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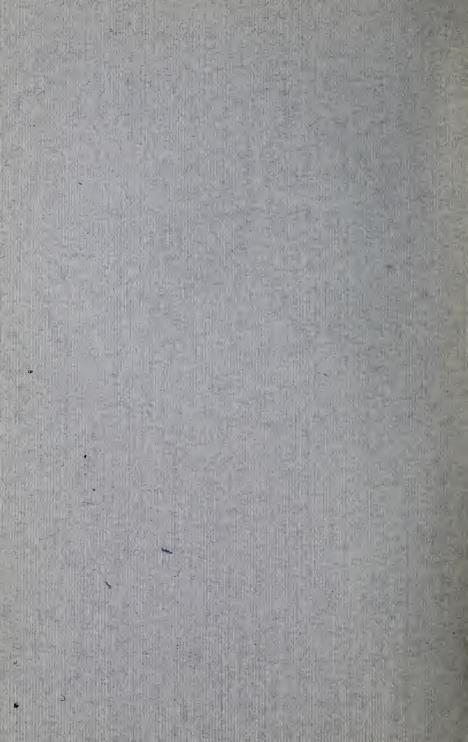
MISSOURI STATE NORMAL SCHOOL

THIRD DISTRICT

A COLLEGE FOR TEACHERS CAPE GIRARDEAU, MISSOURI



CATALOGUE 1910-1911



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BULLETIN

OF THE

State Normal School

A COLLEGE FOR TEACHERS

Vol. 12 JUNE and OCTOBER, 1911 Nos. 1 and 2

CATALOGUE

for 1910=1911

CAPE GIRARDEAU, MISSOURI

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CALENDAR.

1911.

Tuesday and Wednesday, September	5 and 6
I	Registration and Classification
Thursday, September 7	Recitations begin
Thursday, November 30	Thanksgiving
Saturday, December 2	First term ends
Monday, December 4	Second term begins
Monday, December 19,	
Annual Declamatory Contest,	Oratorical Association Medal
Thursday, December 22, at noon	

1912.

Tuesday, January 2Recitations resumed
Thursday, February 22,
Washington's Birthday—Annual Benton-Webster Debate
Saturday, March 2Second term ends
Tuesday, March 5
Monday, April 15Material for Oliver Prize Contest submitted
Friday and Saturday, May 10 and 11,
Annual Southeast Missouri High School Meet
Monday, May 13Oliver Prize Contest
Saturday, May 25Annual Declamatory Contest, Faculty Medal
Sunday, May 26Baccalaureate Sermon
Monday, May 27Oratorical Contest, Regents' Medal
Tuesday, May 28 Class Day
Wednesday, May 29 Alumni Day
Thursday, May 30Commencement Day
Monday, June 3 Summer term begins
Thursday, July 4 Holiday
Saturday, August 10

BOARD OF REGENTS.

LOUIS HOUCK, Cape Girardeau	Term expires
LOUIS HOUCK, Cape Girardeau	
HINA C. SCHULT, Caruthersville	Term expires.
HINA C. SCHULT, Caruthersville	January 1, 1915
EDWARD A. ROZIER, Farmington CHARLES D. MATTHEWS, JR., Sikeston	Term expires
CHARLES D. MATTHEWS, JR., Sikeston	January 1, 1917
WILLIAM P. EVANS, Jefferson City, State Superintendent	of Public Schools
	of a dome bolloole

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C. D. MATTHEWS, Jr Vice	e-President
L. J. ALBERT	Secretary
R. B. OLIVER	Treasurer

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MOSES WHYBARK	1	Aarble	Hill
LEON J. ALBERT	Cape	Girar	leau

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MABEL FLINT,

Instructor in Public School Music.

LORA ALZA HARVEY,

Instructor in Voice.

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SADIE TREZEVANT KENT, B. Pd., (State Normal), Librarian.

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EDWARD FELIX VAETH, Bookkeeper and Registrar.

MARY MILDRED STEEL,

Preceptress.

GENERAL INFORMATION

HISTORICAL.

The Missouri State Normal School—Third District—was established by an Act of the Legislature which was approved March 22, 1873. This Act created a Board of Regents for the management of the institution. After due public notice, bids were received by the Regents for the location of the School, and they decided in favor of Cape Girardeau. The site for the buildings was selected December 3, 1875.

It was decided to open the School without delay, and arrangements were made for the temporary use of the public school building. The new building was ready for occupancy early in the year 1875. In 1883 it was necessary to enlarge the auditorium, and in 1895, two wings were added, in order to meet the demand for enlarged facilities.

On September 9, 1901, the Board of Regents let the contract for a Science and Training School building, for which an appropriation of \$20,000 had been made by the Legslature of that year.

On the night of April 7, 1902, the main building was burned, and it became necessary to again resort to temporary arrangements in order to carry on the regular work of the School. The Board of Regents made use of a part of the insurance funds for erecting another building similar to Science Hall, and it was completed September 1, 1893.

The General Assembly of the year 1903 appropriated the sum of \$200,000 for the erection of a new main building, the present Academic Hall. Later, in 1905, an additional appropriation of \$100,186 was made for the purpose of completing and furnishing the new building, erecting a power house and Manual Training building, grading the grounds, and equipping the library. The new buildings were dedicated May 24, 1906, with appropriate ceremonies.

LOCATION.

THE CITY.

The Missouri State Normal School of the Third District is located in Cape Girardeau, a progressive city of ten thousand inhabitants. Cape Girardeau is a place of genuine historic interest. It is one of the oldest towns in the state, having been

Missouri State Normal School.

founded in 1796, by Don Louis Lorimier, who is buried here. Under Spanish dominion it was an important military and trading post. It could lay claim over half a century ago to being an educational center, for St. Vincent's College was founded here in 1843. These early efforts, and others of a later time, have given to the city a character peculiar to educational centers. Now the Normal School is its chief educational institution and is much cherished by its people. The recent civic development has been extensive in the way of paved streets, gas, better electric light and water facilities, and sewers. The city has a good electric street car system. A new federal building of imposing architecture has been erected within the past year, and a large cement plant is now in the course of construction.

HEALTHFULNESS.

Cape Girardeau is noted for its delightful climate and the health of its people. The climate is characterized by cool and moderately dry falls, mild winters, beautiful springs, and summers whose heat is not excessive. The soil of the city and surrounding country is a loess of glacial origin of great depth. The drainage through this loose, unstratified soil is perfect, and frees the city and surrounding country from all damp, undrained spots and pools of standing water. In addition to the character of the soil, the city is so located that its surface drainage is remarkably perfect. The drainage from its sloping hills finds a ready outlet to the great river, by which it is quickly swept away. No other school town in Missouri is so favorably located with reference to drainage and all those conditions that naturally promote clean and healthful surroundings. An excellent supply of clear and well filtered water, which has been secured by an improved waterworks plant, tends still further to promote the health of the community. Within the past year, also, a good sewer system has been constructed, making the drainage and sanitary condition of the city excellent.

The sanitary and other conditions enumerated will account for the fact that Cape Girardeau is remarkably free from typhoid fever and malaria. The city as a whole has a record of comparative freedom from typhoid fever, and the record of the school for the last eleven years is quite remarkable. In these eleven years there have been only five cases of typhoid fever among nonresident students, and one death. Cases of malaria among the residents of Cape Girardeau are rare, and only the milder forms, such as exist in all parts of the state, are found at all. Students who came here infected with malaria usually recover their health fully within two or three months after entering the Normal School.

ACCESSIBILITY.

Cape Girardeau is easily accessible from nearly the entire Normal School District. The St. Louis, Memphis & Southeastern extends along the entire eastern border of the district. The Frisco System has three other lines extending from Cape Girardeau to the limits of the district on the south and west. Besides the Frisco, Cape Girardeau is connected with St. Louis by the Mississippi steamers. The Cotton Belt and several Iron Mountain lines are closely connected with Cape Girardeau by the Frisco and Houck lines. The Cape Girardeau, Perryville & Chester Railroad gives the school new connection with the Iron Mountain, and Illinois Central, and direct connection with St. Louis and with several counties. Students may leave their home county in the morning and reach Cape Girardeau by rail the same day from every county in the district.

MORAL AND RELIGIOUS ATMOSPHERE.

Cape Girardeau has nine churches. The Christian people of Cape Girardeau realize their responsibility to the parents who send their children here, and to the young men and young women who come to the Normal School, and so they assist in throwing around the student body the best Christian influences. The earnest, sincere religious character of the members of the faculty is recognized by all who know them. Nearly all the members of the faculty are active workers in their several churches, Sunday schools, and other religious organizations.

FIELD OF SERVICE.

A SCHOOL FOR TEACHERS.

According to the statutes of Missouri, the Normal Schools are founded to fit young men and young women to be "competent teachers in the public schools of this state." To prepare competent teachers for the public schools of Missouri, the Normal School must stress both professional and academic subjects.

As a professional school, courses are offered in the History of Education, Psychology and Child Study, Ethics, Philosophy of Education, School Supervision, Methods, and other pedagogical

Missouri State Normal School.

subjects. As a necessary part of the preparation of teachers in the rural and graded schools, Vocal Music, Drawing, Manual Training, Reading, and Physical Culture are offered. In order to give practical as well as theoretical training for teaching, a Training School is maintained. The conditions in the Training School are made as nearly ideal as possible. What the laboratory and library are to the student in academic work, the Training School is to his pedagogical work. By observation and teaching in the Training School, the young teacher must test the pedagogical theories that he gains from his lectures and studies in pedagogy.

SUB-COLLEGIATE.

A service not less valuable than the professional must be rendered by this institution in providing academic instruction for those who come here. This instruction must of necessity be adapted to the needs of the section which is served by this Normal School. More than two-thirds of the teachers of Missouri have not completed a high school course or its equivalent. For the benefit of these teachers, and other students needing a preparatory course, elementary courses are offered. These courses are so organized that they can be taken, if it is desirable, in connection with appropriate professional studies.

A STATE COLLEGE.

The larger mission of this institution is that of a state college for teachers, and while rendering this service a peculiar condition has forced it to become more than a college for teachers only. The large section of the state extending from St. Louis to Arkansas, and from the Mississippi River westward to Springfield, has within it no other institution of college rank, or which has the equipment for doing work of college grade. The twenty-seven counties and the city of St. Louis comprising this Normal School district extend from the Missouri River to Arkansas, and from the Mississippi River westward about one hundred and twenty This great section of the state, now rapidly increasing in miles. wealth and population, must look to this Normal School as its one college. Here the young men and young women of Southeast Missouri will get their college training, if they get any at all. Only a small per cent of college students go more than one hundred miles from their homes. Consequently the conditions confronting this Normal School differ from those of any of the other similar institutions in the state. In undertaking to meet these conditions there is no purpose or wish to interfere with the field occupied by any other institution within the state. Neither is there any spirit of competition or rivalry. There is work enough for all. Realizing the greatness of the opportunity and the seriousness of the responsibility, this institution is dong its utmost to prove equal to the demands which are upon it. In this great undertaking the Missouri State Normal School appeals to the pride and loyalty of the people of Southeast Missouri for sympathy and co-operation.

EQUIPMENT.

THE SITE.

The Normal School campus consists of fifty acres in the northwestern part of the city, on a high ridge which overlooks the Mississippi River. The position of the buildings gives them a commanding appearance, bringing out in strong relief the massive beauty of their architecture. In the rear, some deep wooded ravines, studded with rugged rocks, add a feature of picturesqueness to the situation.

BUILDINGS.

The Normal School has a group of six modern buildings: Academic Hall, Science Hall, the Training School building, the Manual Training building, Albert Hall, a dormitory for men, and Leming Hall, a dormitory for women.

Academic Hall is a three-story stone building built of Cape Girardeau white limestone, a most beautiful stone. The building has a frontage of two hundred and sixty feet with a depth of one hundred and eighty-six feet. On the first floor are two gymnasiums, eighty feet by forty feet by nineteen feet; ample locker rooms, toilet rooms, bath rooms, an art room, music room, and five recitation rooms. On the main floor are five offices, a ladies' parlor, a faculty room, two literary society halls, an auditorium having a seating capacity of fifteen hundred, a library section ninety feet by sixty-five feet, and a statuary and art hall. The third floor has four literary society halls and fourteen recitation rooms. The building is heated by indirect steam heat, ventilated by electric fans, and all rooms are connected by an automatic telephone system. It is elegantly finished and furnished, and is probably the best single school building in the state.

Science Hall contains laboratories for Physics, Chemistry, Biology, Physical Geography, Agriculture, and Psychology. In addition there is a sewing room, a dining room, and a kitchen for the department of Domestic Science and Domestic Art. It is a thoroughly equipped modern science building.

The **Training School** building is a model school building for a public graded school. It has in addition to study and recitation rooms, an assembly room, a gymnasium, a swimming pool, a manual training room, toilet rooms and locker rooms. It is designed to have all the conveniences of a model school building.

The Manual Training building is a three-story stone building, ninety feet by forty-seven feet. The basement story is occupied by the heating and power plant of the entire group of buildings. On the main floor are an art metal room, a forge room, a room for hand work, a mechanical drawing room, a lavatory and locker rooms. On the second floor are pattern and carpenter shops.

Albert Hall, a dormitory for young men, is a three-story stone building, suitably furnished, lighted by electricity, heated by steam, and has on each floor two toilet rooms and two bath rooms. On the basement floor are the dining room, kitchen, cold storage rooms, laundry. trunk room, gymnasium, servants' rooms, and furnace room. On the main floor are the parlors, twenty students' rooms, and toilet and bath rooms. On the third floor there are twenty-four students' rooms, and toilet and bath rooms.

Leming Hall, a dormitory for young women, is a four-story stone building. On the basement floor are the boiler room, laundry, trunk room, and rooms for servants. On the first floor are kitchen, cold storage room, dining room, toilet and bath rooms, and ten rooms for students. On the second floor are the parlors, twenty rooms for students, bath and toilet rooms; on the third floor twenty-four rooms for students, and bath and toilet rooms.

Albert and Leming Halls were provided for the School by the Normal Dormitory Company. In recognition of the important services which were thus rendered, Albert Hall was named in honor of Mr. L. J. Albert, and Leming Hall in honor of Mr. M. E. Leming, two of the members of the company.

THE LIBRARY.

The Library now numbers nearly six thousand bound volumes and four thousand phamphlets. The books have been carefully selected with reference to the needs of the various departments. They comprise the standard works in literature, history, science, philosophy, pedagogy, and art; and general works of reference, including dictionaries, encyclopedias, atlases, books of quotations, helps to reading, biographies, etc. In addition to these there is a fairly complete collection of the more important public documents, and a number of bound volumes of the standard magazines.

The entire first floor of the east wing of Academic Hall is occupied by the library, as well as one large room on the ground floor. This space of about seven thousand square feet is divided into a packing and binding room, a stack room, a newspaper and magazine room, and a general reading room, which seats about two hundred. The furniture and equipment is all new and of the most approved kind.

Free access to the stacks is given to all students, and a complete card catalogue, comprising author, title, and subject entries is provided. The library is open on Mondays from 9 A. M. to 12 M., on other days from 8 A. M. to 4:30 P. M.

One hundred and eighty-five periodicals are received by the library. They are placed in the special newspaper and magazine room until read, and are then filed for reference. In addition to all the county papers of this Normal district, the following are the principal publications received:

American Blacksmith American Chemical Journal American Education American Homes and Gardens American Journal of Philology American Magazine Atlantic Monthly Bookman Boston Cooking School Magazine Century Chicago Record-Herald Collier's Commoner Confederate Veteran (gift) **Contemporary Review** Cosmopolitan Country Life in America Craftsman Cumulative Book index Current Literature Dial Delineator Education Educational Foundations Educational Review Elementary School Teacher Everybody's Forum Garden Magazine Good Housekeeping Hampton's Magazine

Harper's Bazaar Harper's Magazine Harper's Weekly House Beautiful Independent International Studio Ladies' Home Journal Library Journal Library Work Literary Digest McClure's Manual Training Magazine Missouri Agricultural College Farmer (gift) Missouri School Journal Nation National Geographic Magazine New York Evening Post North American Review Outing Outlook Physical Review Popular Science Monthly Psychological Bulletin Psychological Review **Public Libraries** Publishers' Weekly Reader's Guide Review of Reviews St. Louis Globe-Democrat St. Louis Republic School Arts Book

School and Home Education	Teachers' College Record
School Journal	Teachers' Magazine
School Review	Twentieth Century Magazine
Scientific American	Westminster Monthly (gift)
Scientific American Supplement	Woodcraft
Scribner's	World To-day
Southern Educational Review	World's Work
Table Talk	Yale Alumni Weekly (gift)

THE HOUCK COLLECTION OF STATUARY.

The Normal School received from Hon. Louis Houck the gift of a most valuable collection of statuary. This collection was a part of the German Educational exhibit at the World's Fair, and is the work of Mr. August Gerber, of Cologne, Germany, an artist of high reputation throughout Europe. The pieces are mainly reproductions of the great masterpieces, done in such a manner as to present the exact bronze or marble appearance of the originals.

In accordance with the agreement made with Mr. Gerber, he personally directed the work of placing this collection in Art and Statuary Hall, at the west end of the main floor of Academic Hall. It is a most useful adjunct to the work of the Classical and Art departments.

SCHOLARSHIPS AND PRIZES.

REGENTS' SCHOLARSHIPS.

The regents have established three scholarships, each worth one hundred dollars a year. These scholarships are open to students on the following conditions:

1. The student must be a graduate of the Advanced Professional Department of this Normal School, of a college of the Missouri College Union, or of some other approved college.

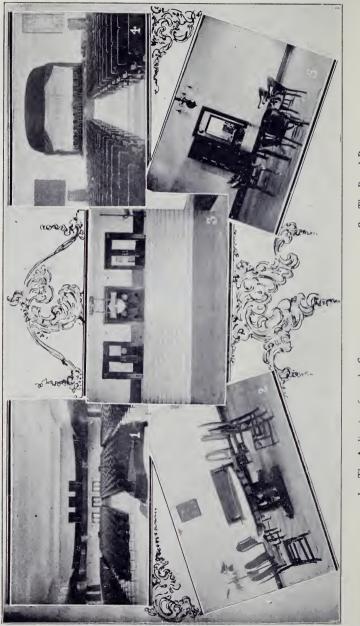
2. He must have graduated with high rank.

3. He must be a resident of this Normal District.

4. No student will be permitted to hold a scholarship for more than two years.

THE OLIVER PRIZES.

The Board of Regents has received for the Normal School a gift of one thousand dollars from the Hon. R. B. Oliver to found two prizes. One of these, the prize in oratory, is open to the young men, and the other, the prize in essay, to the young women of the graduating class. The award is made on the following points: winner wateries



The Offices 5. 2. The Board Poom The Auditorium from the Stage
 The Auditorium looking toward the Stage Entrance to the Auditorium з.

(1.) The candidate's literary and scholastic attainments shall count one point.

(2.) The candidate's character, broadly considered, "embracing his or her qualities of manhood or womanhood, truth, courage, devotion to duty, sympathy for the protection of the weak, kindliness, unselfishness and fellowship, and his or her exhibition during school days of moral force of character," shall count one point.

(3.) The oration or essay shall count one point.

In 1910, the prize in oratory was won by Mr. G. C. Vandover, and that in essay by Miss Emma Hoffman.

THE REGENTS' MEDAL.

The Regents' medal is offered for the best declamation by a young man, a student of the school. The contest is held during Commencement week each year.

THE FACULTY MEDAL.

The Faculty medal is offered for the best recitation by a young lady, a student of the school. The contest is held during Commencement week each year.

SCHOOL ORGANIZATIONS.

YOUNG MEN'S CHRISTIAN ASSOCIATION.

This organization has as its purpose the strengthening of the Christian character of the men of the institution. It endeavors as nearly as possble, to replace the Christian influence of the home while the men are here attending the Normal School, and to form in them habits of Christian living. This organization is under the control of students and is heartily endorsed and supported by the faculty. It dates its existence in this school from March 28, 1902, and is the same as found in other institutions of learning.

Devotional meetings, which are led by students, are held weekly. From time to time these meetings are addressed by prominent professional and business men of the city, and on such occasions the entire student body is invited. In addition to these public meetings, there are a number of Bible classes which meet weekly and study, in a systematic way, the Word of God without regard to any religious denomination or creed. These classes are led by students who have had special training in such work at the Y. M. C. A. conference which is held each summer at Lake Geneva, Wisconsin.

At the beginning of each term a committee from the Y. M. C. A., to be recognized by their badges, meet the students at the trains and render them all possible assistance in securing board and in becoming acquainted in the city. The committee will meet students at any time. Any correspondence addressed to the President of the Young Men's Christian Association, Cape Girardeau, care of the Normal School, will receive prompt and careful attention.

THE YOUNG WOMEN'S CHRISTIAN ASSOCIATION.

The Young Women's Christian Association of this school has for its purpose the promotion of a physical, intellectual, social, and spiritual development of the girls.

The entire membership is divided up into seven committees which do effective work in inducing the girls to take an interest in athletics, in visiting sick students, in keeping the needs of missions before the girls, and in promoting Bible study. They also meet new students and find boarding places for them. The moral influence of the Y. W. C. A. is very great. The whole trend of the work follows that of their standard. "'Not by Might nor by Power, but by My Spirit,' saith the Lord of hosts."

This Association has employed Miss Mary Steele as Student Secretary, and her entire time will be devoted to the welfare of the young women of the institution.

LITERARY SOCIETIES.

There are four literary societies in the Normal School: Two for young men, the Webster and Benton; and two for young women, the Clio and Sorosis Societies.

Each of these societies is managed by its own members, subject only to such control by the faculty as may be necessary to keep the societies in harmony with the character of the school. The societies meet regularly every Saturday afternoon or evening in their halls to engage in debates, recitations and readings, orations and other literary exercises. Their exercises in their halls are open to the faculty and students and other occasional visitors.

SCHILLER VEREIN.

The object of this society is to afford students doing work in German an opportunity to practice speaking German, and also to create an interest in the study of the literature and the manners and customs of the Germans. The society holds weekly meetings, at which its members engage in singing, debating, declaiming, reading and other literary work. The work done is similar to that done in other literary societies, except that it is done in German.

All students taking work in German are urged to become members of this society.

THE NORMAL LYCEUM COURSE.

The Normal Lyceum Course, established four years ago, has now become a well defined feature of student life, and it is filling a genuine educational need, especially of those who are seeking to become teachers. Season tickets for the entire course will be sold for one dollar. The series for 1910-11 is as follows: October, Mme. Langendorf and Company; November, Signor Bartilotti Concert Company; December, S. W. Gillilan, humorist and reader; January or February, Dr. J. M. Driver, lecturer; March, College Singing Girls.

STATE NORMAL SCHOOL MILITARY BAND.

This excellent organization of over thirty instruments offers inducements to students who play band instruments, or desire to learn. Meetings are held regularly and work is credited on the regular course.

The instrumentation of the band is as follows: 7 cornets, 7 clarinets, 1 piccolo, 1 soprana saxophone, 1 baritone saxophone, 1 alto saxophone, 1 tenor saxophone, 4 altos, 4 trombones, 2 baritones, 1 b-flat bass, 1 e-flat bass, 1 bb-flat bass, snare drum and bells, tympani, and bass drum.

Instruments will be furnished those who desire to take private lessons. Mr. Charles Armgardt, in addition to his services with the band, will give private instruction on the cornet, clarinet, and all brass and reed instruments, for which the charges are reasonable.

Applicants for places in the band should write to the Director, stating what instrument they desire and the amount of experience they have had. Address J. A. Vaeth, Cape Girardeau, Missouri.

BOARDING IN ALBERT AND LEMING HALLS.

Leming Hall is conducted as a model school home for young women. It is in charge of Professor and Mrs. Martin, who reside there, and Mrs. Martin, as the efficient Head of Leming Hall, gives her entire time to making it a home for women. This Hall will accommodate about one hundred young women. Those who room in Leming Hall are required to put their rooms in order each morning. The Head of Leming Hall will inspect the rooms every morning to see that they are in good order.

Albert Hall is conducted as a model school home for young men. It is in charge of Mrs. Cynthia Ivy, who resides there and whose management of the Hall the past year has proven most satisfactory. This hall will accommodate about eighty young men.

The aim of the school is to give students the advantages of home life in the two halls at cost. The buildings are heated by steam and lighted by electricity. There are two bath rooms and toilet rooms on each floor. The parlors are suitably furnished. Albert Hall and Leming Hall are on the south side of the campus, directly in front of the Normal buildings. The location is beautiful and just across the street from the campus. Each room is furnished as follows: 1. Two single beds. 2. Two rocking chairs. 3. One straight chair. 4. One dresser. 5. One wash Toilet set. 7. One rug. 8. One study table. 9. stand. 6. Two closets. The bed will be provided with mattress and pillow. Each student will be expected to furnish for his or her own bed: 1. One white counterpane. 2. One pair of blankets. 3. Four sheets. 4. Two pillow slips. The covers of the beds and sheets should be four and a half feet wide and the usual length. If the students come without the bed covers and sheets, the school will rent these articles at one dollar for a term of three months. Each student is expected to furnish six towels for his or her use; or, if preferred, they may secure towels weekly from the laundry at very reasonable rates.

EXPENSES.

FEES.

To cover the incidental expenses of the Normal School which are not provided for by the state, an incidental fee of \$6.00 is charged for a term or for any part of a term. The incidental fee each term must be paid in advance and will not be refunded for any cause.

A gymnasium fee of \$1.00 will be charged all students on entrance. This fee will give the student the use of the gymnasium and baths for one year and free admission to all athletic games of the Normal School for one year.

BOARD.

Good board, including light and fuel, can be had in approved families at \$3.50 to \$4.50 per week.

Rooms in Albert Hall and Leming Hall are rented at \$3.00 per month of four weeks for each student, two students occupying one room; or \$6.00 per month for each student if one student occupies a room alone. The cost of board and room rent in the two halls has usually been about \$14.00 a month, or \$3.50 a week.

A YEAR'S ESTIMATE.

An approximately correct estimate of all school expenses, including the incidental fee, board, books, laundry, and incidentals, may be put as follows:

Board, thirty-eight weeks, at \$3.50\$	133.00
Incidental Fee	18.00
Laundry and Incidentals	20.00
Books and Stationery	10.00

\$181.00

MISCELLANEOUS.

GOVERNMENT.

The Normal School engages in no inquisition or espionage. Resident students are held to answer for their public deportment as other members of the community. When out of school they must not conduct themselves in such a way as to make their influence hurtful to the Normal School community. Students whose parents or guardians do not reside here will consider themselves under the special care of the Faculty in and out of school. Students boarding in private families must observe the same regulations imposed upon the students boarding at the dormitories.

Every student is presumed to be honest and well meaning and acquainted with the obligations devolving upon a teacher and a student. The discipline of the Normal School is intended to appeal to the good sense and reason of its students. They are expected to be independent, self-reliant, and able to exercise selfrestraint when necessary. If a student proves to be unable to do this, after the Faculty have done all they can to assist him in building up his character, his parents or guardian are promptly requested to withdraw him from school. A large majority of the students who enter the Normal School are very earnest, indus-

Missouri State Normal School.

trious and conscientious young people. They give tone and character to the school and have a strong influence for good over a few who are not animated by the purpose of high endeavor.

HONOR ROLL.

As one means of encouraging vigorous effort and promoting a high grade of scholarship, the Faculty adopted a plan for an Honor Roll, to be made out at the end of each term. The experience of the past year has abundantly established the wisdom of the action taken. In accordance with this plan, the Honor Roll contains the names of all students who have made an average of 80 or more on their programs of study. If a student makes an average of 95 to 100 he is ranked as Highly Distinguished, or as having attained the rank of Highest Distinction; if of 90 to 95, he is ranked as Distinguished, or as having attained the rank of Distinction; if of 80 to 90, he is ranked as Proficient, or as having attained the rank of Proficiency.

In connection with this Honor Roll, the leaders and seconds in all classes are publicly announced on suitable occasions shortly after the close of each term.

EXAMINATIONS AND REPORTS.

Examinations are held in all subjects during the last week of each term. The grades thus made, when combined with the class grades, make the term grades. These grades are preserved as permanent records, and exact copies are sent to the parent and guardian. In cases where students are not applying themselves properly, special reports are made repeatedly, so long as this is the best course to pursue.

Students who fail to make a passing grade in any subject must at once make some arrangement with the instructor for a second examination, in case such is advisable. Failures due to lack of application or to mistaken classification will be adjusted by the appropriate Faculty committees.

WHEN TO ENTER.

The very best time for one to enter is at the opening of the Fall term. The classes are formed for that term, and in many of the departments the work of the year is begun. Those who for any reason are not able to enter at that time may enter at their convenience, and take up such courses as are available. It has been the experience of past years that the majority of students who enter during the session are able to find classes which they can join with profit. In some of the departments new sections are formed at the opening of each term, for the convenience of those then entering.

COMMITTEE ON TEACHERS' POSITIONS.

The schools of this part of the state in increasing numbers are looking to this institution for assistance in finding teachers. Thus far we have done good service in this particular, but the necessary facilities for the fullest service have not been at hand. To properly care for this field of usefulness, this Committee on Teachers' Positions has been appointed, and placed in full charge of such matters. Services are to rendered absolutely free of cost to (1) Schools and school officials, (2) Teachers who are graduates or former students of this institution, (3) Other teachers not former students but who wish to avail themselves of the assistance of this Committee.

School officials may deal directly with the Committee on Teachers' Positions, with every confidence in its efficiency. Personal visits are invited. The facts in detail concerning a large number of live, energetic teachers will be at their service.

Teachers who wish to enroll will please write for enrollment blanks.

Address, Committee on Teachers' Positions, State Normal School, Cape Girardeau, Missouri.

SELF HELP.

For a number of years something has been done in the interest of young men and young women who are in need of assistance in making their way. The Y. M. C. A. has proven especially helpful in several instances, and individual members of the Normal community have been much interested in this kind of work. The time now seems opportune for the formation of a definite organization whose purpose shall be that of helping worthy young men and young women who need some assistance during the time they are in school. This organization is in charge of the Committee on Self Help. An effort will be made to secure remunerative work which shall require only part of the students' time, and if there is any demand, effort will be made to secure work for students during their vacation period.

The Normal School regularly gives employment to a limited number of students as assistants to the janitors, waiters, and in similar capacities. Preference is given to students who are in need of such assistance, but this employment must not be understood as a charity. Full pay is given and the service rendered must be up to the standard. Students who are not compelled to put a part of their time and energy to earning their expenses, should apply themselves wholy to their studies. Students who are compelled to have some assistance such as has been set forth, should apply to the Committee on Self Help.

ALUMNI ASSOCIATION.

The purpose of the Association is to keep the school in touch with its graduates and former students; to acquaint them with its work, its plans, and its needs; to further their interests in all possible ways; and to promote fellowship and association among them by providing opportunity for their meetings. Its members are of two classes, active and associate. Active members are those who have been graduated from either the Advanced course or the College course. Associate membership is open to former students other than graduates and to members of the faculty.

The association is now organized on a permanent basis, and is in a flourshing condition.

The present activities of the Association include the observance of Alumni Day during Commencement week, the formation of an accurate list of the names and addresses of the more than five hundred graduates, and the preparation and publication of a history of this Normal School. Alumni Day has become one of the principal features of the closing week of school. Provision is made on that day for a business meeting of the alumni, for addresses by members of the Association, and others, and for the annual banquet. The present officers of the Association, who constitute its executive committee, are. Julian Friant, 1907, President; L. L. Bowman, 1900, Secretary; G. S. Summers, 1897, Treasurer.

SUMMER TERM OF 1911.

The summer term of 1911 will open Monday, June 5, and close August 12. The special bulletin giving the exact courses to be offered during that term will be issued early next spring. It is in place to say now that the usual courses will be offered in all academic, professional and special subjects. A number of special professional courses are given only during the summer term, some of which are set forth in the department of Education. The courses authorized by the State Department of Education will be given for credit on state certificates. Lectures by a number of prominent educators are regularly provided during the summer term.

ORGANIZATION.

ELEMENTARY PROFESSIONAL DEPARTMENT.

This department does the work of a first-class high school and is maintained principally for the benefit of mature teachers who have had limited opportunities, and of students from communities which have no high school facilities. There is no wish or purpose to interfere with the patronage of the high schools of the Normal School district; on the other hand, students are urged to finish the work offered by their local schools before coming here.

In addition to the usual high school work done in this department, some courses in Education are offered, the completion of which, together with the required amount of literary work, entitles the student to the Elementary Professional Certificate, which is explained below.

A large number of the courses in Manual Training, Domestic Science, Agriculture, Music, and Drawing belong to this department.

ADMISSION.

Students under fifteen years of age are not admitted to this department. The completion of an eight-grade school, or work of equivalent value, is a minimum requirement for admission to the first year's work. Teachers who hold a third-grade county certificate are admitted, without conditions, to the first-year class.

Students who have been studying in an approved high school, but have not completed the four years' course, may enter this department and receive full credit for the work already done; but before such credit can be officially allowed, a certified copy of the high school record must be filed with the Chairman of the Committee on Standings and Graduation. Requests for credit for work done in any high school not on the approved list, must be passed on by the same committee.

CLASSIFICATION.

Students desiring to enter this department should enroll with the Registrar and from him obtain blanks for classification, which they should take at once to the Committee on Elementary Classification. This committee will make approximate estimates of the work already done, and give suggestions as to the proper departments of instruction for students to enroll in, in order to carry out their purposes and meet the requirements of this institution. After obtaining these general directions, students should see the teachers under whom they wish to work, and have them sign their enrollment cards. After the card is completed, it should be taken back to the Committee on Classification, who will pass on each case finally. No changes thereafter may be made in classification without the consent of this committee.

REQUIREMENTS.

For the completion of the course of study of this department, fifteen units of high school work are required. By *unit* is meant five recitations a week, in a subject requiring preparation, for one school year or three separate terms. Seven fixed units, called *constants*, are required of all students, without exception. The remaining eight units are to be elected from the groups given below, in accordance with the rules indicated.

The following are the constants required of all students in the Elementary Professional Department: English 2, Mathematics 2, History 2, Science 1. In other words, all students in this department, during the four years of high school work, must show credit for two years in English, two in Mathematics, two in History, and one in some one of the Sciences. Of the two units required in History, one must be in the Department of European History and one in the Department of American History.

The eight units required, in addition to the required seven constants, must be selected from the list of subjects in the following groups:

Group A		Group B	
Latin Greek French German	4 1 3 3	English Mathematics History Group D	$ \begin{array}{c} 2 \\ 1 \\ 1 \end{array} $
Group C Physics Biology Agriculture Physiography	1 1 1 1	Agriculture Manual Training Domestic Science Commercial Branches Music Drawing	

The figures indicate the number of courses in those subjects which are open to Elementary students. For their convenience these high school courses are indicated in the various departments of instruction by the letters A, B, C, and D. Organization.

The plan by which the selection of the eight elective studies must be made is given below. If a student wishes to stress language work in particular, he will use Program X; 'f Science, he will use Program Y; if one of the special subjects, as Domestic Science, Manual Training, and the like, he will use Program Z.

Program X. Constants 1. In addition: Out of Group A 4 points, limited to two languages; out of Groups B and C 3 to 4 points; Group D 1 or 0.

Program Y. Constants 7. In addition: Out of Group C 1 to 4 points; out of Groups A and B 2 to 6 points; out of Group D 1 or 0; total, 15 points.

Program Z. Constants 7. In addition: Out of Group D 3 points of one subject; out of A, B, and C 4 or 5 points; out of Group D 1 or 0; total, 15 points.

No other limitations as to subjects are placed upon students who are merely preparing for college work; but those who are candidates for the Elementary Professional Certificate must make one point in Pedagogy, two in Science, one-third in Public School Music, one-third in Manual Training, and one-third in Drawing, as part of the fifteen units required to complete a course.

TIME REQUIRED.

For the completion of the required fifteen units usually about four years will be necessary for immature students. Some mature students of exceptional ability have been able to do the work in three years; but the best results are generally obtained by those who give full time to completing the courses.

AMOUNT OF WORK PERMITTED.

Students may not take more than five major courses, or equivalent, at any one time. By *major course* is meant one which has the full value of one unit for five recitations a week for the year. A minor course is one which requires no preparation out of class, such as Public School Music, and which consequently is given half credit for the hour. Two such minor courses are counted as equal to a major.

HIGH SCHOOL GRADUATES.

Graduates of approved four year schools, who present certified records showing the required fifteen units, but who wish to secure the Elementary Professional Certificate, may file their applications for this Certificate and proceed to take up work in the College Department. Usually a minimum of two terms of approved work in residence is required for the Certificate in such cases.

GRADUATION.

Students who complete the required fifteen units are admitted to the College Department, subject to the restrictions which are indicated under the heading Admission in that department. Any student can readily shape his courses to meet these requirements, if he starts in time.

Completing this program admits any student to the Advanced Professional Department without conditions.

Students who, as part of their fifteen units, take the required Education courses are also granted the Elementary Professional Certificate, which is a limited state teachers' certificate.

ADVANCED PROFESSIONAL DEPARTMENT.

This Department has in charge the preparation of teachers for the grades and high schools, and the courses are designed to accomplish this purpose in the shortest time possible, consistent with good scholarship. All the work is of college grade, and is based upon a four years high school course as a minimum. The course of study is, in a manner, distinct from that of the College Department, and leads to its own end, graduation with the Life State Diploma.

Any student of this Department, however, can, with the help of the Committee on Advanced Classification, plan his course so as to make it serve as the first two years of the regular college course. In this way one can obtain the Life State Diploma at the end of the second year, and the degree of Bachelor of Arts, Science, or Education, at the end of the fourth year.

ADMISSION.

Graduates of approved high schools of the first class will be admitted to this department without conditions. If they offer more than fifteen units, such advanced standing will be allowed as the Committee on Standings may determine. The official classification of high schools by the State Superintendent of Education is accepted by this institution as the standard.

Graduates and former students of academies and other institutions not on the approved list will be given such standing as the facts established in each case may justify.

Students who have completed a Program in the Elementary Professional Department are admitted to this Department without conditions. However, beginning with the fall term of the year

Organization.

1911-12, no such students will be admitted without conditions, unless the Certificate which they hold was based upon the standard requirements of fifteen units.

Students who lack less than five units of having the fifteen units required in the Elementary Professional Department may take such work in the Advanced Professional Department as they are prepared for. Before they are enrolled for any course of college grade their classification cards must first show the high school courses necessary to make up the fifteen units. Such irregular students are classified as Elementary if more than half of the work is in the Elementary Professional Department; otherwise, they are classified in the Advanced Professional Department.

In cases where students can not get the necessary Elementary courses because of conflict in schedule, the Committee on Advanced Classification may admit them to such college courses as they are prepared for. At the earliest opportunity the elementary courses omitted, or equivalents, must be made up.

CLASSIFICATION.

Students who desire to enter this department should promptly enroll with the Registrar and from him obtain blanks for classification, which they should take at once to the Committee on Advanced Classification. This Committee will make approximate estimates of credits and give suggestons as to the proper departments of instruction for the student to enroll in, in order to carry out his purposes and meet the requirements of this institution. After obtaining these general directions, students should see the teachers under whom they wish to work, and have them sign their classification cards. After the card is completed, it should be taken back to the Committee on Classification, who will pass on each case finally. No changes thereafter may be made in classification without the consent of this Committee.

REQUIREMENTS.

For the completion of the program of study of this department one hundred and eight term hours of college work are required. By term hour is meant one recitation a week for one term in a subject requiring preparation out of class. If a college class in a major subject meets three hours a week for a term, it has the value of three term hours, and if it continues through the year, it has the value of nine term hours. Sixty fixed term hours are required of all students, without exception. The remaining forty-eight hours are to be elected from the groups given below, in accordance with the rules indicated. The following constants are required of all students in the Advanced Professional Department: English 9 term hours, History 9, Science 9, Education 33. In other words, all students in this department must include this amount of these subjects in their two years' work.

The forty-eight term hours, in addition to the required sixty, must be selected from the following groups, of which not more than nine may be from E, except in the Special Advanced Professional Programs explained below.

A. Foreign Languages, 27 term hours.

B. Mathematics, 18 term hours; English, 18 term hours; History, 18 term hours.

C. Science, 27 term hours.

D. Education and Philosophy, 9 hours; Economics, 9 hours; Ethics, 6 hours.

E. Music, 5 hours; Manual Training, 9 hours; Drawing, 5 hours; Domestic Science, 9 hours.

For convenience, the courses open to students of this department are indicated in the Departments of Instruction by the numbers 1, 2, 3, etc. None of the high school courses can be offered for credit in this department, unless it is so stated in connection with the particular course.

ADVANCED PROFESSIONAL PROGRAMS IN SPECIAL SUB-JECTS.

The Departments of Agriculture, Domestic Science, and Manual Training offer courses leading to the Advanced Professional Diploma. Students who wish to specialize in these subjects, after admission to the Advanced Professional Department, must take the regular sixty hours of college work required of all students. The remaining forty-eight hours may be taken wholly or in part in any one of these special departments.

Special programs have been offered in connection with the courses of instruction in these departments.

TIME REQUIRED.

Students who enter this department with the required fifteen units may be able to complete the work required, one hundred and eight term hours, in two years; but many will find it profitable to take one or two terms more. Students who have one year or more of advanced standing in a recognized college can usually complete the requirements of this depatment in one year. A

Organization.

minimum requirement of one year, or three terms, in actual resi dence, is made of all candidates for this diploma. In case of full graduates from any of the institutions belonging to the Missouri College Union, or from other institutions outside of the state, of equal rank, any two terms spent here will be accepted as meeting the residence requirement, during which time the required thirtythree hours in Education must be taken.

AMOUNT OF WORK PERMITTED.

No student may take more than eighteen hours of work of college grade, without special permission of the faculty. In cases where part of the work is of high school and part of college grade, the equivalent of eighteen hours of college work may be taken. Questions arising will be settled by the Committee on Advanced Classification.

GRADUATION.

Students who have fulfilled the entrance requirements and have completed one hundred and eight hours in accordance with the requirements given above, will be graduated with the Advanced Professional Diploma, which is a life state certificate.

COLLEGE DEPARTMENT.

The Normal School has as its primary purpose the preparation of teachers for the schools of this section of the state, and for many years this work was done within rather narrow limits. Of late years the remarkable development of Southeast Missouri has forced the institution to larger undertakings, in order that it may measure up to the needs of the hundreds of young men and young women who can not conveniently go elsewhere for their education. There is no other institution nearer than St. Louis and Springfield which has the equipment and facilities for doing work of college grade, and it is generally accepted that college attendance is largely a local matter. The work of the College Department has been projected deliberately and wisely. Strong effort is being put forth to make of this Department one of the best in the state.

RELATIONS WITH THE ADVANCED PROFESSIONAL DE-PARTMENT.

Students may take the regular college work of the Freshman and Sophomore years in such a way as to complete the requirements of the Advanced Professional Department and receive the Life State Diploma at the end of the Sophomore college year. They can continue their work during the Junior and Senior college years and obtain the Bachelor's degree in Arts, Science, or Education. If students prefer, they may distribute the required professional work through their four college years and obtain the Life State Diploma and the Bachelor's degree at the end of the fourth year.

No work in Education is required for the degrees Bachelor of Arts and Bachelor of Science, as will be seen by examining the programs of study.

ADMISSION.

The rules governing admission to the College Department are similar to those of the Advanced Professional Department. Students who have completed an Elementary Professional Program of fifteen units are admitted to the College courses with certain conditions. To be admitted to the program for the degree of Bachelor of Arts, without conditions, a student must have had four units in foreign language in the Elementary program. To be admitted to the program for the degree of Bachelor of Science, without conditions, a student must have had two units in foreign language in the Elementary Program; and if he makes his foreign language in the College program in Latin, he must present three units in Latin on entering. Students who enter the program for the degree of Bachelor of Education must offer two units in foreign language on entering, or they must make eighteen hours in foreign language during heir college years.

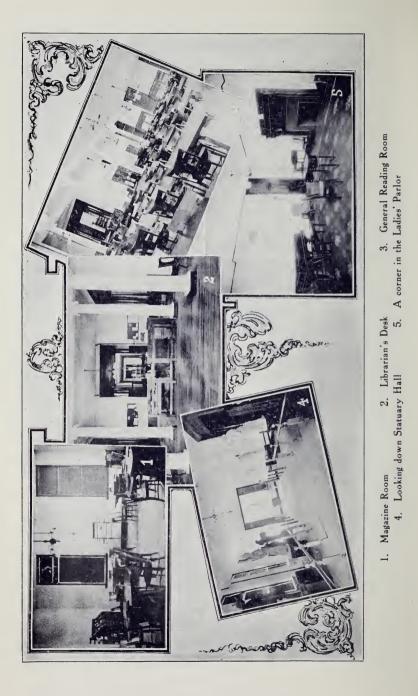
Students who lack less than five units of being ready for admission must first take the necessary high school subjects, after which such college courses may be taken as the preparation and time of the student will permit.

High School graduates of first class high schools who have a credit of fifteen high school units will be admitted to this department subject to the same conditions with reference to the foreign language requirements as those that apply to graduates of the Elementary Professional Programs.

Graduates and former students of institutions other than those specified may enter and obtain such standing as the facts established in the particular case may justify.

CLASSIFICATION.

The rules and plan of classification in this department are identical with those of the Advanced Professional Department. Annual States



Organization.

AMOUNT OF WORK PERMITTED.

No student may take more than eighteen hours of college work during his Freshman and Sophomore years, nor more than fifteen during his Junior and Senior years, without special permission of the faculty.

REQUIREMENTS.

For the completion of a program of study leading to the degrees, Bachelor of Arts, Bachelor of Science, and Bachelor of Education, a minimum of one hundred and eighty term hours of college work is required. Some freedom of election is permitted within certain definite limits.

The groups of subjects from which courses are made up are as follows:

A		В		С
Latin Greek French German Spanish		Mathematics English Public Speaking American History European History		Physics Chemistry Biology Agriculture
	D		E	

Education	Public School Music
Economics	Drawing
Philosophy	Manual Training
	Domestic Science

In the following programs the numbers indicate the hours of work required.

1. Bachelor of Arts Program.

Freshman: A 18 (in two languages); History 9; English 9; Mathematics 9.

Sophomore: A 9 (continued); English and Public Speaking 9; C 9; Out of A, B, C, D, 18.

Junior: B 9; C 9; out of A, B, C, D, 27. Senior: Out of A, B, C, D, 45.

2. Bachelor of Science Program.

Freshman: A 9; History 9; Mathematics 9; English and Public Speaking 9; out of A, B, C, D, 9.

Sophomore: A 9; English and Public Speaking 9; C 9; out of A, B, C, P, 38.

Junior: B 9; C 9; out of A, B, C, D, 27. Senior: C 9; out of A, B, C, D, 36.

3. Bachelor of Education Program.

Freshman: English 9; Psychology 9; Mathematics 9; out of A, B, C, D, E, 18.

Sophomore: English and Public Speaking 9; Education 9; History 9; out of A, B, C, E, 18.

Junior: English 9; History 9; Education 9; out of A, B, C, E, 18.

Senior: History 9; Education 9; out of A, B, C, E, 27.

If a student offers for the A. B. degree, during his Freshman year he should take two college courses, nine hours each, in Foreign Language, i. e., Latin, Greek, French, German, Spanish; one in European or American History; one in English or Public Speaking; and one in Mathematics. During his Sophomore year he should continue one of the languages of the Freshman year, and take one course in English and Public Speaking. Then out of the groups A B C D he may select two courses of nine hours each. The remainder of the scheme for all the programs will be plain. The order in which these subjects should be taken is given year by year, and while the exact order will not be required, students are urged to follow it as closely as possible.

Each of these courses represents a definite kind and amount of work. Electives which have been credited for one degree may not be credited for another.

GRADUATION.

Students who complete the required one hundred and eighty term hours according to one of the fixed programs will be graduated with the appropriate Bachelor's degree. If as a part of the one hundred and eighty term hours, or in addition thereto, the required thirty-three hours of college work in Education have been taken, in addition to the Bachelor's degree the Life State Diploma is also granted.

COURSES OF INSTRUCTION.

EDUCATION AND PHILOSOPHY.

DEPARTMENT OF EDUCATION.

President Dearmont Professor Hayden Professor Martin Miss Shea Miss Germond Miss Howarth Miss Gregg Mrs. Ealy

ELEMENTARY COURSES.

A. Pedagogy of the Common Branches. This course is a study of the common branches from the teacher's standpoint. It takes up in a practical way some of the more fundamental aspects of the teaching of the common branches and is therefore an introduction to the more advanced courses in practical pedagogy. The course includes six weeks in arithmetic, six in United States history, six in geography, six in reading, and six in observation and teaching in the Training School. This course is required of all candidates for the elementary certificate, except four year high-school graduates. (5.)

B. Missouri Course of Study. This is an elementary course for those preparing to teach in the rural schools. It aims to make the student familiar with the essentials of the State Course of Study. Stress is laid upon these topics: The importance of knowing and following a course of study; the making of a daily recitation and study program; the value and use of a school library; rural graduation and articulation with high schools; the compulsory attendance law. Spring term, repeated in summer term. (5.)

Capital letters indicate courses which are of high school grade, and figures represent courses which are classed as of college grade, except in the special departments of Manual Training, Domestic Economy, Music and Art, where they represent merely a number for the course indicated, without reference to grade. The subscripts indicate the term of the subject, not of the year, as B3 represents course B, third term. When no subscript is given, the number indicates a year's work, unless otherwise stated. The figure bracketed at the end of a course indicates the number of hours the class meets each week, also the credit value, unless otherwise stated.

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C. The Teaching of Arithmetic in the Upper Grades. This course is designed for students who have an adequate knowledge of the subject matter of arithmetic, but who need to acquire the pedagogy of the subject. It includes a consideration of the purpose and scope of upper grade arithmetic; organization of the subject matter; presentation of the fundamental operations; type work in common fractions, decimals, denominate numbers, percentage and its applications, comparison, involution and evolution. Fall term, repeated in summer term. (5.)

COLLEGE COURSES.

1. Outlines of Psychology. This course is an introduction to the subject, and in a way forms the scientific basis of other educational subjects. Two terms. Required. (3.)

Text: Judd's Psychology.

2. The Elementary Course of Study. This course aims to give students a working understanding of the pedagogy of the most important subjects in the elementary curriculum as a preparation for teaching in Course 5. The chief aspects of the elementary subjects will be outlined and some of the more difficult problems connected with teaching them will be stated and discussed. Required in all college courses leading to a life diploma for teaching. Course 1 is a prerequisite. Spring term. (4.)

3. Principles of Teaching. This course is a study of the fundamental nature of teaching viewed as a scientific process, and is a prerequisite for all advanced courses in pedagogy. It deals with the laws which are basic in mental development and undertakes to show how the principles of teaching are derived from an application of these laws. Particular attention is given to the nature and functioning of instincts, the laws of habit formation, the meaning of attention, the importance of physical development, and the function of motor expression. Required in all college courses leading to a life diploma for teaching. Fall and winter terms, repeated in summer term. (3.)

Text: Thorndike's Principles of Teaching.

4. School Management. This course deals in a practical way with the problems of room and class management from the standpoint of the room teacher. Among the principal topics considered are: The daily program; order and discipline; hygienic conditions; penalties; incentives; regularity in attendance; grading; classifying and promoting; and the technique of class instruction. A part of the term is devoted to a study of the school laws of Missouri. Required in all college courses leading to a life diploma for teaching. Spring term. (3.)

Text: Bagley's Classroom Management.

5. Teaching in the Elementary and High Schools. This course consists of actual classroom teaching under the direction of the training school supervisors. The teaching is supplemented by readings, written reports, personal conferences, and plans. It is a practical course, designed to give the student experience and skill in applying sound pedagogical theories to actual classroom conditions. Required in all college courses leading to a life diploma for teaching. Courses 1, 2, 3 and 4 are prerequisite. Two terms, as a minimum. Credit value four hours. (5.)

6. History of Education. This course has for its chief object the tracing of the historic process by which the social ideals of the past have been embodied in various systems of education. The text is supplemented by lectures and assigned readings. Two terms required. (3.)

Text: Monroe's History of Education.

7. History of Education in the United States. This course is especially designed for superintendents and principals who wish to acquaint themselves with the history of elementary and secondary education. Considerable attention is given to the personal work of the most prominent American educators. One term. (3.)

8. Educational Psychology. The purpose of this course is to present those topics in psychology which have special significance for the work of education. Some attention will be given to statistical methods of study. One term. (3.)

9. Kindergarten Teaching as Related to Primary Work. This course consists of a study of the Kindergarten songs, stories and games that may be used in the primary grades. It aims to work out a way by which the transition from kindergarten to primary will be natural. The oral presentation of stories is discussed and practiced; the games that are suitable means for motor expression are brought into relation with the other work; and the songs especially adapted to this stage of child life are studied. Summer term. (2.)

10a. Theory of Primary Teaching. This course consists of lectures, required readings, observations, discussions, and practical work. The first term's work will be devoted to the study of the psychology of childhood in order to secure a basis for the study of method in the primary grades. The rest of the year will be given to the development of methods of teaching English, Arithmetic, Nature Study, Handwork, Music, and physical activities in the primary grades. Three terms. (3.)

10b. Theory of Primary Teaching. One or more courses will be given in primary teaching which will cover the work done in 10a. These will include work in the teaching of reading, stories and story material, nature study, and handwork. Summer term only. (3.)

11a. The Teaching of Language and Grammar. This course aims to give teachers a working knowledge of the method of approach to technical grammar through the language work in the fifth and sixth grades; of the work to be done in teaching grammar in the seventh and eighth grades; and of the most effective way of handling its several phases. The language work includes the oral and written presentation of stories and of language material derived from biography, nature, picture study, and kindred topics. Technical grammar is organized from the point of view of its logical and psychological aspects, with sufficient attention to its historical genesis to secure a thorough understanding of present grammatical forms. Spring term, repeated in summer term. (2.)

11b. The Teaching of Geography in the Upper Grades. This course attempts to give the student a broad view of geography, so that he may orient it as a science and grasp the meaning of the principles of geography from the teacher's point of view. The following topics are among those considered: How to develop and use home geography; the study of air and water currents and their geographical significance; type studies, including the typical study of a continent; inset maps and map interpretation; reviews as a means of classifying geographical knowledge; and the geographical distribution of industries. Winter term, repeated in summer term. (2.)

12a. The Teaching of English in the High School. See Department of English, Course 9.

12b. The Teaching of Ancient History in the High School. This course is open only to students preparing to teach history in high schools. The following topics are among the more important ones: The transition from a study of history in the grades to the study of ancient history; the development of the dependence of

Courses of Instruction.

the present upon the past in history; the reviving of the past as a living age; the uses of maps and note books; and the correlation of history with composition and literature. Winter term, repeated in summer. (1).

12c. The Teaching of Mathematics in the High School. This course is for students preparing to teach mathematics in high schools. The course includes a consideration of the following: The reading, stating, and solution of mathematical problems; habits of neatness, accuracy, and independent work; the development of skill in abstract mathematical thinking; the development of facility in making practical applications of mathematical principles; and the development of the equation in algebra. Fall term, repeated in summer term. (2).

12d. The Teaching of Latin in the High School. See Department of Classical Languages, Latin, Course 5.

13. The Supervision of Country Schools. This course is for county superintendents only, and deals with some of the most urgent problems now confronting them. Questions concerning the course of study, visitation of schools, teachers' and patrons' meetings, superintendents' reports and records, rural school agriculture, stock feeding and judging, rural school athletics, country roads, and other vital topics are studied. Summer term only. (3).

14a. Theory of Gymnastics and Athletics. See Department of Physical Training, Course 5a.

14b. The Playground. As above, Course 5b.

14c. School Hygiene. As above, Course 5c.

15. Theory and Practice in Physical Training. As above, Course 6.

DEPARTMENT OF PHILOSOPHY.

Professor Hayden

1. Sociology. The typical forms of association make the content of study in this course. The theory of primary social groups also receives attention. The aim of the course is to develop in the student the idea that the individual is an inseparable element in a system of social relationships. Three terms. (3).

Text: Gidding's Principles of Sociology.

Missouri State Normal School.

2. Experimental Psychology. This course is intended for students specializing in educational subjects and for students who are candidates for the Bachelor's Degree. Hours and credit to be arranged with the instructor.

3. Logic. This course consists of two parts—an elementary, dealing with the usual topics, Inference, Deductive and Inductive Reasoning, Use of Hypotheses, Logical Basis of Method, etc.; and as advanced part dealing with modern logical theory. Two terms. (3.)

4. History of Philosophy. The aim of this course is to cover in an elementary way the main phases of the subject. In the portion of the course dealing with modern philosophy, considerable attention is devoted to the chief tendencies of contemporary thought. Three terms. (2.)

5. Ethics. This course includes a study of recent ethical theory. The practical bearing of ethical studies on education is kept constantly in view. One term. (3).

Text: Dewey and Tuft's Ethics.

6. The Theory of School Organization and Control. This course is intended primarily for principals, supervisors and superintendents. It is open to teachers of experience. It covers the theory of school organization, administration, supervision and development. The following problems are among those considered: The organization of a public school system and its relation to the community; the function of the board of education; the function of the superintendent; the making and use of a course of study; tendencies in city school development; and social aspects of the city school system. Three terms. Given by Professor Martin. (3.)

7. The Philosophy of the Elementary School Curriculum. This course is open only to superintendents, supervisors, and teachers who are capable of making a special study of the elementary school. It is offered with the hope of creating a more intelligent appreciation of the fundamental importance of the elementary school generally. The course is a study of the genesis and growth of the elementary course of study in its historical, practical, and social aspects. It attempts to show how and why the elementary curriculum has developed into its present form; to point out the most significant influences that are shaping it at the present time; and to outline some of its most desirable future tendencies. Summer term. Given by Professor Martin. (3.)

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LANGUAGES AND LITERATURES.

DEPARTMENT OF CLASSICAL LANGUAGES.

Professor Game Miss Tyler Miss Cramer

This department has secured a creditable equipment for the teaching of the classics and additions are being made each year. Recently a lantern has been purchased, together with a considerable number of slides for illustrating the authors read, and otherwise adding to the interest of the work. More than thirty bromide enlargements of photographs of Greek and Roman subjects are upon the walls. The necessary reference books, dictionaries, histories, charts, and the like, are at hand. A full set of the Teubner Latin texts, some special author lexicons, and a good number of the most valuable volumes on the special authors studied have been secured. Some of the most recent works on Roman topography, Greek and Roman art and life, have likewise been placed before the students, and they are taught the use of these as part of their regular work, with a view to having them take to their schools an enthusiastic interest in the study of the Classics.

In addition to the material belonging to the department, students have access to the shelves of the Library, where can be found a good number of volumes bearing directly upon the work in hand. Also, the splendid Houck Collection of Statuary is of incalculable value to the work of the department, and students here have an opportunity to secure an accurate knowledge of some of the very best work of the great masters.

High school teachers will be interested especially in the illustrative materials being prepared, in model, by the different classes studying Caesar's Gallic Wars. These models add very much to the interest of the classes, and can be readily reproduced by any student, in any school.

LATIN.

ELEMENTARY COURSES.

A. First Year Latin. The year is given to a thorough drill in forms and the simpler constructions. During the third year some connected Latin is read, as an introduction to the work of the second year. For beginners. (5).

Texts: Collar and Daniell's First Year Latin; Collar's New

Gradatim.

A2. First Year Latin. Same as A, but begins with the work of the second term. For students who have had at least one term's work. (5).

Collar and Daniell's First Year Latin; Collar's New Gradatim. Classes for beginners are offered at the opening of each term.

B. Second Year Latin, Caesar. During the first term the. more difficult parts of the work of the first year are studied anew and simple Latin is read, equivalent in amount to one book of Caesar. The remainder of the year's reading is given to Caesar's Gallic Wars. Prose composition one hour a week. Sight reading. Assigned readings. (5).

Texts: Miller and Beeson's Second Year Latin; Allen and Greenough's New Latin Grammar; Pearson's Prose Composition.

C. Third Year Latin, Cicero's Orations. Six or seven of the orations of Cicero are read, and usually about 1200 lines of the Metamorphoses of Ovid. Sallust's Catiline may be read in place of the Ovid. Prose Composition one hour a week. Sight reading. Assigned readings. (5).

Texts: D'Ooge's Orations of Cicero; Miller's Ovid; Allen and Greenough's Latin Grammar; Pearson's Prose Composition.

Students who have the required fifteen units of high school credit may take any of these high school courses and receive college credit for them on the Advanced Program, but in each case the credit allowed will be four hours for each term, which is the maximum credit allowed for any single college course.

COLLEGE COURSES.

1. Fourth Year Latin, Vergil. Six books of Vergil's Aeneid are read. In place of one book of the Aeneid, the Eclogues may be substituted. Sight reading. Assigned readings. Latin Versification, especially Dactylic Hexameter. (4).

Texts. Fairclough-Brown's Vergil; Allen and Greenough's Latin Grammar.

1p. Latin Writing. Designed to accompany 1, based mainly upon Cicero's Orations. (1).

Text: Daniell-Brown's Latin Prose Composition.

2. Cicero, Livy, and Horace. One of the philosophical essays of Cicero is read, De Senectute or De Amicitia, the Twenty-first Book of Livy, and the Odes of Horace. In place of Livy and the Cicero indicated, the Agricola and the Germany of Tacitus may be substituted. Latin Literature. Sight reading. Assigned readings. (3.) Texts: Price's De Amicitia of Cicero; Moore's De Senectute of Cicero; Lord's Livy; Moore's Odes of Horace; Fowler's Latin Literature.

2p. Latin Writing. Designed to accompany 2, based mainly upon Livy and Cicero's De Senectute. This course is especially valuable for those who expect to teach Latin. (1.)

Texts: Miller's Latin Prose Composition.

3. Pliny, Horace, and Tacitus. Select Letters of Pliny and Horace are read, also the Satires of Horace and the Annals of Tacitus. Substitutions of equivalents may be made to meet special demands. Assigned readings. (3).

Texts: Westcott's Letters of Pliny; Morris's Satires of Horace; Allen's Annals of Tacitus.

3p. Roman Life and Customs. A course based upon Mau-Kelsey's Pompeii, Johnston's Private Life of the Romans, and Becker's Gallus, and requiring a very extensive use of the various volumes available in the Library. This course is of great value to those teachers who wish to make their work in Latin especially interesting and profitable, even in the earlier years. (1).

4. Plautus and Terence. One play of each is read, probably the Captivi of Plautus, and the Adelphi of Terence. This is followed by rapid reading from several authors, including Catullus, Propertius, Tibullus, Martial, Seneca, and others. (2.)

Texts: Morris's Captivi of Plautus; Ashmore's Adelphi of Terence.

4p. The Fine Arts Among the Romans. A brief survey of the architecture, painting, and sculpture of the Romans, based upon portions of Von Mach's History of Sculpture, Hamlin's History of Architecture, and Goodyear's Roman and Mediaeval Art, with a very large use of the material available in the Library. This course will be of great value to prospective teachers of Latin. (1.)

5. The Teaching of High School Latin. The purpose of this course is to prepare Latin teachers who can make the subject both interesting and profitable to their students. The general plan calls for regular observation work, reports, conferences, and some practice in handling classes. The various manuals for beginners are examined and discussed, and in the author courses the entire bibliography of the author is studied carefully. Special attention is given to the methods of teaching Latin followed both in this country and in Europe, and the pamphlets and books which belong to the pedagogy of the subject are used constantly. (2.)

Credit for this course is given in Education. See Course 12d.

GREEK.

COLLEGE COURSES.

1. First Year Greek. The year is given to a thorough drill in forms and the simpler constructions. During the third term some connected Greek is read, as an introduction to the work of the second year. (4.)

Texts: Benner and Smyth's Beginner's Greek Book; Goodwin and White's Anabasis of Xenophon.

2. Xenophon and Lysias. The four books of the Anabasis of Xenophon are read, also selected orations of Lysias. Sight reading. Assigned readings. Prose Composition. (3.)

Texts: Goodwin and White's Xenophon's Anabasis; Goodwin's Greek Grammar; Morgan's Orations of Lysias; Pearson's Greek Prose Composition.

3. Homer, Herodotus, and Demosthenes. Four books of the Iliad of Homer, one book of the Histories of Herodotus, and one or two of the orations of Demosthenes are read. Greek Versification, especially dactylic hexameter. Prose Composition. Greek Literature. (3.)

Texts: Seymour's Iliad of Homer; Shuckburgh's Book VIII of Herodotus; Tarbell's Philippics of Demosthenes.

4. Thucydides, Aeschylus, and Sophocles. Book VII of the Histories of Thucydides is read, also the Prometheus Bound of Aeschylus and the Oedipus Tyrannus of Sophocles. Greek metres. (3.)

Texts: Smith's Book VII of Thucydides; Sidgwick's Prometheus Bound of Aeschylus; White's Oedipus Tyrannus of Sophocles.

4p. Greek Life and Customs, and the Fine Arts Among the Greeks. A course based upon Gulick's Life of the Ancient Greeks, Tucker's Life in Ancient Athens, and Von Mach's Greek Sculpture, and requiring very large use of the volumes available in the Library. (1.)

5. Greek Literature from the Translations. A course in Greek literature based upon the translations, primarily for the benefit of those who know no Greek, but who wish to become acquainted with the literature. Wright's Greek Literature will be used as a handbook, with constant reference to others. The course will include a study of the Epic, the Drama, and History. (2.)

DEPARTMENT OF MODERN LANGUAGES.

Professor Vaeth Miss Huters

GERMAN.

ELEMENTARY COURSES.

A drill upon rudiments of Grammar and in conversation; easy exercises; memorizing colloquial sentences; reading and variations upon texts. (5.)

Texts: Bacon's New Course in German; Bacon's Im Vaterland; and Storm's Immensee.

Students who enter with the required fifteen units may take this course for college credit, in which case it has the value of four hours a term, the maximum allowed for any single college course.

COLLEGE COURSES.

1. Grammar continued; reproduction of short stories or selected passages; composition; practice in conversation. (3.)

Texts: Ernst's Flachsmann als Erzieher; Meissner's Aus Deutschen Landen; Wildenbruch's Das Edle Blut; Riehl's Burg Neideck; Seidel's Leberecht Huehnchen.

2. The Classical Period of German Literature. (3.)

Texts: Lessing's Minna von Barnhelm; Schiller's Wilhelm Tell and Die Jungfrau von Orleans; Goethe's Goetz von Berlichingen and Iphigenie.

3. Thorough review of grammar; German reproductions and compositions; letter writing; German daily life, a course in conversation; scientific reading and methods of teaching German. (3.)

FRENCH.

COLLEGE COURSES.

1. Drill in pronunciation and in grammar; much oral work and dictation. (4.)

Texts: Fraser and Squair's French Grammar; Lazare's Lectures Faciles; Mairet's La Tache du Petit Pierre.

2. Grammar continued. Reproduction and composition; extensive reading; practice in conversation. (3.)

Texts: La Riche and Martin's Le Voyage de Monsieur Perrichon; Sicard's Easy French History; Merimee's Colomba; Daudet's Le Petit Chose. 3. General view of French literature. Special attention given to classical and modern dramatists. (3.)

SPANISH.

COLLEGE COURSES.

1. Grammar, reading, and composition. Practical conversation.

Texts: Hills and Ford's Spanish Grammar; Fontaine's Flores de Espana; Valera's El Pajaro Verde; and Alarcon's Novelas Cortas. (4.)

2. Modern Spanish Literature. Reading, composition, and conversation. Works of representative authors especially of the nineteenth century studied. (3.)

Texts: Padre Isla's Lesage's Gil Blas; Glados' Marianele; Valdes' Jose; Pereda's Pedro Sanchez.

DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE.

Professor Marston Assistant Professor Riggs Professor Vaughan

ELEMENTARY COURSES.

A. English Grammar. Students are required to be well grounded in grammar before going on with other English work. Fall term, repeated each term. (5.)

Text: Allen and Hawkins' Grammar.

B. Advanced Grammar. This course is planned for those who are well grounded in the essentials of the English sentence. The problems of English idiom as related to sentence structure, and methods of teaching grammar in the public schools are considered. New classes, reciting five times a week, will be formed each term.

Text: Baskerville and Sewell's English Grammar.

C. Rhetoric and Literature. This course is devoted to a practical study of the principles of rhetoric, and to constant practice in composition. Instruction in this subject will include the following: Choice of words, structure of sentences and paragraphs, and the principles of punctuation. Studies will be made

of selected classics from American and English literature. Winter and spring terms. (5.)

Texts: Herrick and Damon's Rhetoric and Composition; Curry's Literary Readings.

D. English Literature. This course includes a general survey from Chaucer to Tennyson. The following selections are used for class study: Chaucer's Prologue, Palgrave's Golden Treasury, Macbeth, Sir Roger De Coverly, Carlyle's Essay on Burns, Vicar of Wakefield, Macaulay's Johnson, Rasselas, Crown of Wild Olive, Silas Marner, David Copperfield. Assigned readings and compositions are required throughout the year. (5.)

Text: Halleck's History of English Literature.

COLLEGE COURSES.

1. Rhetoric and Composition. Drill in planning, outlining, and writing themes will be continued throughout the year with study of rhetorical theory and reading of illustrative prose from the masters of modern prose styles. The work of the first term will include special attention to correctness in choice of words, sentence structure, and the details of putting discourse on paper. The second term will be devoted largely to study of the paragraph. Practice writing in the forms of discourse will occupy the third term. Required. (3.)

Texts: Woolley's Handbook of Composition; Scott and Denney's Paragraph Writing.

2. American Literature. This course gives a general survey of American literature from the earliest times, including the relations of our literature to the periods of our national development and to English writings. Emphasis is placed upon the distinctively original elements in American verse and prose. Students who expect to teach American literature in high schools should take this course. (3.)

Text: Wendell's American Literature. American Classics.

3a. The Romantic Movement. The origin and characteristics of the Romantic movement in literature are studied with the poetry of Wordsworth, Coleridge, Byron, Shelley, and Keats. Fall term. (3.)

3bc. Victorian Poetry. Tennyson, Browning, Arnold, and Rosetti. The tendencies of the times, the trend of thought in the nineteenth century as reflected in the work of its poets are carefully considered. Winter and spring terms. (3.) 4. History of the English Language. Before taking this course the student should have done some foreign language study. The course is important for those who expect to teach English grammar. (3.)

Text: Sweet's Anglo-Saxon Primer and Lounsbury's History of the English Language.

5a. English Ballads. Studies are made in the English ballads. Fall term. (2.)

Text: Gummere's Old English Ballads.

5bc. Lyric Poetry. Winter and spring terms. (2.)

Texts: Schelling's Elizabethan Lyrics and Schelling's Seventeenth Century Lyrics.

6." The Drama. A careful study of representative plays of Shakespeare, with collateral reading of other dramas, and some consideration of dramatic theory. The course is intended to prepare students for intelligent reading of dramatic literature, through the study of dramatic technique and a survey of the development of the drama. (2.)

Text: Matthew's Study of the Drama.

7. Types of American Fiction. The early romantic tale: Irving, Poe, and Hawthorne. The romance of adventure: Cooper. The psychological romance: Hawthorne. The realistic short story: James, Freeman, Harte. The realistic novel: Howells and James. Fall term. (3.)

Not given 1910-11.

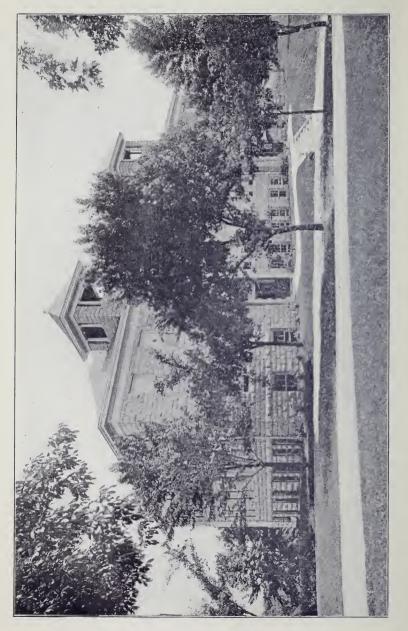
8. English Essayists. A course in the history and development of the English essay, with a critical examination of the writings of several of the great essayists. (3.)

Not given 1910-11.

9. The Teaching of English in the High Schools. This course is designed for students preparing to teach English in High Schools. Some of the topics considered are the following: The High school courses in composition; rhetoric, and literature; the assigning, correcting, and grading of themes; the teaching of classics and of the history of literature; and the improving of penmanship, spelling, and reading. Spring term, repeated in summer term. (2.)

Annual States

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Science Hall

DEPARTMENT OF PUBLIC SPEAKING.

Professor Vaughan Mrs. Hunt

The courses offered in this department fall into two distinct groups: (1) Those which deal with the vocal interpretation of literature; (2) those which are planned to secure for the student ability to express his own ideas effectively in public. The basis of all work done in the department is literary analysis, combined with practice in oral and written composition.

ELEMENTARY COURSES.

A. Reading. An elementary course in vocal expression, including much practice in reading aloud and preparing exercises which involve the use of the dictionary and special attention to diacritical markings. It is recommended for all students who are deficient in reading and for those who are interested in the problems of teaching reading to children. Repeated each term. (5.)

Text: The material used is varied from term to term.

B. Readings in American Classics. An introductory course in vocal expression employing as material selections from the best American authors. This course is especially commended to all students who plan to take up teaching immediately upon finishing the elementary course, as it will serve to give familiarity with a variety of supplemental reading material adapted to use in rural and grade teaching. Three terms. (5.)

Not given in 1910-11.

COLLEGE COURSES.

1. Public Speaking. A companion course to English 1, planned to precede all other advanced work in this department. The work of the first term has to do with the elements of correct speech, proceeding by the inductive method to secure for the student correct standards of exactness and effectiveness in vocal expression. The second term's work represents an effort to supply a rhetorical basis for the demands of public speaking as they are likely to present themselves to every young man and young woman. The third term is devoted to practice in applying and working out in further detail the general principles studied during the first and second terms. (2.)

Text: Shurter's Public Speaking.

2. Vocal Expression. The primary purpose of this course is to enhance the student's appreciation of the various forms of literary composition and to train him in interpretive reading. The basis of the work will be literary analysis. After 1910-11 this course must be preceded by Public Speaking 1. (3.)

Text: Curry's Lessons in Vocal Expression.

3. Dramatic Interpretation. One hour a week will be given to study and practice in the interpretation of dramatic literature. As far as possible the work will be planned to serve as preparation for the public presentation of the plays given by the literary societies and the senior class. (1.)

Text: Shakespeare's plays and others.

4. Voice and Pantomime. In the first and second terms one hour a week will be devoted to studies and exercises calculated to develop ease and purity in the speaking voice. In the third term pantomime will receive chief attention. (1.)

5. Advanced Public Speaking. A year's work for students, who have completed the work of English 1 and Public Speaking 1, or the equivalent. The object is to give training in the composition and the delivery of the several forms of formal and informal speeches. The work will include some text-book study and lectures on general principles, study of models, and numerous written and oral exercises. In addition to the usual class work the instructor will meet each student in frequent conferences. If the time allows the work of the year will include a brief survey of the history of oratory. (3.)

Text: Phillips's Effective Speaking.

This course alternates with 6. Not given in 1910-11.

6. Argumentation and Debating. This is primarily a course in English composition in which general principles will be studied and the students will prepare briefs, forensics, and other argumentative exercises representing practice in analysis and the handling of evidence. One recitation a week will be devoted to practice in debating. The work of the third term will include careful study of parliamentary practice. (3.)

Text: Foster's Argumentation and Debating.

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HISTORY AND ECONOMICS.

DEPARTMENT OF EUROPEAN HISTORY.

Professor Johnson Professor Douglass

ELEMENTARY COURSES.

A. General History. A survey of the entire field of history from the earliest times to the present. (5.)

Text: Colby's General History.

B. Ancient History. A year's work in the history of the Oriental nations and of Greece and Rome. (5.)

Text: Myers's Ancient History.

C. Mediaeval and Modern History. This course gives a general survey of the history of Europe from 476 to the present time. (5.)

Text: Myers's Mediaeval and Modern[®] History.

D. English History. A general course in the political, social, and industrial history of the English people. (5.)

Text: Montgomery's English History.

COLLEGE COURSES.

1. History of Greece. A general course in Greek History from the beginning to the conquest by Rome in 146 B. C. Attention is given to the development of the artistic, intellectual, social, and political life of the Greeks. Fall term, repeated in spring term. (3.)

2a. History of Rome to the Death of Caesar. The early history of Rome is treated, but especial attention is given to the later period of the Republic. The expansion of territory, the effect of this expansion, the municipal institutions, and the economic life of the period will be covered. Fall term, repeated in spring term. (3.)

2b. The Roman Empire. The founding of the empire, the concentration of power in the hands of the emperor, the division of the territory, the introduction of Christianity, the causes of weakness and decay, and the struggle with the barbarians, are some of the topics discussed. Winter term, repeated in spring term. (3.)

3a. History of England to the Tudor Period. Early Britain, the Teutonic tribes, their government and life, the conquest of Britain, the Danish struggle, the Norman conquest, English feudalism, the rise of Parliament and of cities, and the general industrial development of the period will be treated. Fall term. (3.)

3b. History of England from Henry VII to the Present Time. This course deals with the growth of Modern England, and is concerned with the great movements and forces which made the English people and government what they are. Winter term. (3.)

4. Constitutional History of England. A careful study is made of the historical development of constitutional government in England, together with an examination of the present English constitution. Winter term, repeated in spring term. (3.)

5a. History of the Middle Ages. This course is a general survey of the history of western Europe from 476 to 1500. Fall term. (3.)

5b. History of Modern Europe. The period from 1500 to the present time is covered. The work covers the reformation, the wars of religion, and the revolutionary period. Winter term. (3.)

6. Revolutionary France. A study of the period from 1793 to 1815 in France, including the causes and effects of the French revolution, and the spread of French ideas and influences under Napoleon. Winter term. (3.)

7. The Renaissance. A detailed study of the revival of learning and culture in western Europe. Spring term. (3.)

8. Historical Method and Material. The course includes a study of the methods of work in schools of various grades. It deals with the sources of history, the collection and criticism of material, method of organization and interpretation of material, and the relation of history to other lines of work. The time to be devoted to the subject is considered, and the use of outlines, maps, charts, and other material. Winter term. (2.)

DEPARTMENT OF AMERICAN HISTORY AND ECONOMICS.

Professor Moore

ELEMENTARY COURSES.

A. United States History. The course consists of a full year's general study of the colonial and national development of the United States, studying in a uniform manner the various

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phases of our development. During the last thirteen weeks special attention will be given to our industrial and economic life. Library work will be done to a limited extent.

Text: Fiske's History of the United States.

B. Civics. The course consists of a study of the essentials of our early political history, followed by an anaylsis and study of the constitution of the United States. A limited amount of time will be given also to the government and constitution of Missouri. Fall and winter terms. (5.)

Text: Fiske's Civil Government in the United States.

C. Civics. This will be a rapid review course for teachers. Spring term only. (5.)

Text: Fiske's Civil Government in the United States.

COLLEGE COURSES.

1. American History. The work of this course is done by class discussions of leading phases of American History, by suggestive questions, and by special reports presented and criticized in class. For this work a well supplied library of magazines, reports, and a complete collection of general and special works on American History is at the disposal of the students. (3.)

Texts: Thwaite's The Colonies 1492-1750; Hart's Formation of the Union 1750-1829; Wilson's Division and Reunion 1829-1889.

2. Constitutional History of the United States. The course consists of the study, analysis, and history of the Constitution. Library work and special reports are required. Fall and winter terms. (3.)

Text: Hinsdale's American Government.

3. American Politics. The first half of the course will be given in the summer of 1911, the second half in the summer of 1912. The work of this course will consist of a study of American political parties, their origin, development, organization, and the policies and issues which they have advocated. It will embrace also a study of the general political development of the United States. Prerequisite, Course 1. (3.)

Text: Johnston's American Politics.

4. Political Economy. Along with the study of the text frequent special reports are required on assigned topics. During the last half of the year in a series of reports each student is re-

Missouri State Normal School.

quired to develop some special field of economic study, as the Tariff, Socialism, and the Labor Question. (3.)

Text: Fetter's Principles of Economics.

MATHEMATICS AND SCIENCE.

DEPARTMENT OF MATHEMATICS.

Professor Johnson Assistant Professor Knepper Assistant Professor White

ELEMENTARY COURSES.

A. Elementary Algebra. The idea of the equation as an instrument of mathematical investigation will be early introduced and constantly emphasized throughout the course. The work of the first term will be the mastery of the principles of addition, subtraction, multiplication, division, factors, common multiples, and fractions. Second term work will deal primarily with simple equations of several unknown quantities. The third term will be devoted to the subjects pertaining to quadratics. (5.)

Text: Slaught and Lennes's Elementary Algebra.

B. Plane Geometry. This subject will be presented as a method of reasoning rather than as an acquirement of geometric facts. With this in view special emphasis will be given to original demonstrations. Some attention will be given to the history of the development of the subject. Two terms. (5.)

Text: Lyman's Plane Geometry.

C. Solid Geometry. As ordinarily presented this subject is only a continuation of plane geometry. While this plan will not be disregarded, solid geometry as an independent subject will be emphasized so far as can be done for elementary students. One term. (5.)

Text: Lyman's Solid Geometry.

D. Advanced Arithmetic. Offered each term. (5.) Text: Lyman's Advanced Arithmetic.

COLLEGE COURSES.

1. College Algebra. The theory and solution of higher equations will be made the basis of this work. Two terms. (4.)

Text: Hawkes's Advanced Algebra.

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2. Trigonometry. The work in trigonometry is considerably condensed by omitting many of the fancy exercises of the ordinary text book and giving more time to the practical applications of the subject. One term. (4.)

Text: Wentworth's Plane and Spherical Trigonometry.

3. General Astronomy. The course aims to give a general knowledge of astronomy such as educated people should have and to prepare teachers for a better understanding of mathematical geography. The department has a refracting telescope with five inch objective, mounted equatorially. Two terms. (3.)

Text: Young's Manual of Astronomy.

4. Analytic Geometry. The aim will be to present the subject as a *new instrument* of investigation and not merely a study of the properties of conic sections. (3.)

Text: Gale and Smith's Analytic Geometry.

5. Calculus. Differentiation and integration of all ordinary algebraic and transcendental functions followed by their various applications. (3.)

Text: Granville's Differential and Integral Calculus.

DEPARTMENT OF PHYSICS AND CHEMISTRY.

Professor Shackelford Assistant Professor Magill

The equipment for the teaching of these subjects has been largely increased during the past few years and there is now opportunity for effective laboratory practice in all the courses offered below. The physics laboratory is supplied with delicate balances, Weston ammeters and voltmeters, accurate resistances, and high grade galvanometers. The central current is run into the laboratory and supplied to all parts of same through a convenient switchboard. A motor generator also supplies a low voltage current to each table.

The work in light has been strengthened by the addition of a standard photometer with Hefner light unit, as also photometric and optical benches for more elementary work. In sound a set of standard tuning forks and sonometers of excellent construction have made possible some very fine experiments and good measurements. The addition of a polar planimeter, a sextant and micrometer slide have been of great help in some of the problems usually undertaken in measurement. The aim has been to purchase good apparatus from reliable manufacturers, and to keep it in perfect running order.

In the department of Chemistry the tables have been fitted with racks and supplied with sets of thirty reagent bottles both for general and qualitative work. A large quantity of resistance glassware has been imported, and a good supply of accurately graduated measuring instruments. The laboratory is now abundantly equipped for strong courses in gravimetric and volumetric analysis with a moderate supply of apparatus for gas analysis. There is also an electric furnace and electric hot plate.

The new lecture room, supplied with a high-grade lantern and projectoscope, is used in common by the departments of Physics, Chemistry, and Biology. The Normal School is striving to furnish opportunity for science work equal to any demands that may be made upon it. It is no small factor in a liberal education to become acquainted with the instruments of precision used in modern scientific work.

PHYSICS.

ELEMENTARY COURSES.

A. Elementary Physics. Open to all who have had a course in algebra. Recitations, demonstrations, and laboratory. Three terms. (5.)

Text: Carhart and Chute's Physics.

COLLEGE COURSES.

1. General Physics. A course in the fundamental principles of the subject, open to those who have had algebra and geometry. Three recitations and four hours laboratory work per week. Three terms. (4.)

Text: Hastings and Beach's Principles of Physics.

2. Mechanics, Molecular Physics, and Heat. A course open to those who have had Course 1, or its equivalent. Trigonometry required. One term. (4.)

Text: Millikan's Mechanics, Molecular Physics and Heat.

3. Electricity, Sound and Light. Open to those who have had Course 1, or its equivalent. Two terms. (4.)

Text: Millikan and Mills.

4. Laboratory Technique. A summer course designed for those who are teaching physics in the high school. The equipment of the laboratory, the making and selection of apparatus, and the general discussion of laboratory problems will constitute the features of this course. (3.)

CHEMISTRY.

COLLEGE COURSES.

1. General Inorganic Chemistry. This course is open to students of college rank. (4.)

Text: Alexander Smith's Chemistry for Colleges.

2. Qualitative and Quantitative Analysis. A general introduction to the subject. Industrial processes will be given special attention. (3.)

Text: Newth's Qualitative and Quantitative Analysis.

3. Organic Chemistry. A general survey of the field. (3.) Text: Cohen's Organic Chemistry.

4. Agricultural Chemistry. The application of chemistry to soils, soil analysis, plant nutrition, fertilization of soils, and farm operations in general constitute the subject study. This course will be given in connection with the department of Agriculture. (3.)

5. Chemistry of Foods and Food Analysis. This course requires a knowledge of the elements of Inorganic Chemistry. and is designed to meet the requirements of the course in Domestic Science. (4.)

DEPARTMENT OF BIOLOGY.

Professor Roberts.

The department of Biology is supplied with the usual conveniences for the study of plant and animal life. The laboratory has gas, water, and electricity. Each student is provided with a table at which are a simple microscope and a compound microscope. He is assigned a drawer for note books and other individual property used in his biological work. In the lecture room, used in common with other science departments, is a stereopticon equipped for the projection of lantern slides, microscopic slides, and opaque objects.

ELEMENTARY COURSES.

A. Elementary Biology. For students that have had little or no previous work in Zoology or Botany. The fall and winter terms are devoted to the study of animals, beginning with insects. Plants are studied in the spring term. Three terms. (5.)

Texts: Harvey's Introduction to the Study of Zoology.

Bergen-Elements of Botany.

B. Human Physiology. A study of the human body intended primarily for students who have completed Course A. However, it may be taken by those who have finished the first two terms of Course A, instead of the Botany of that course. One term. Offered in spring and summer terms. (5.)

Text: Conn and Budington's Advanced Physiology and Hygiene.

COLLEGE COURSES.

1. General Zoology. Comparative study of type forms of animals. Emphasis on the relationship, distribution, habits and adaptations of animals. Three terms. (4.)

Text:

2. General Botany. Studies in plant physiology, morphology, classification and ecology. Three terms. (4.)

Text: Atkinson's College Botany.

3. Entomology. Insects, their structure, physiology, and economic relations. Fall term. (3.)

Text: Comstock's Manual for the Study of Insects.

4. Bacteriology. General principles of the science, methods of proceedure, and studies of selected forms. Winter term. (3.)

5. Teaching of Nature Study. A course in which the purposes and methods of nature teaching are considered, as well as the extension of knowledge of subject-matter. Spring term, repeated in summer term. (3.)

Text: Hodge's Nature-Study and Life.

DEPARTMENT OF GEOGRAPHY.

Assistant Professor Magill.

ELEMENTARY COURSES.

A. Physical Geography. This course covers the general subject. Fall term, repeated in the summer. (5.)

Text: Dryer's Lessons in Physical Geography.

B. Elementary Meteorology. A study of meteorological phenomena, including recorded daily observations of air pressure.

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temperature and moisture, rainfall, winds, clouds, work on the weather map, etc. Winter term. (5.)

Text: Waldo's Elementary Meteorology.

C. Elementary Geology. The general principles of Geology will be taught. The earth as a planet, erosion, rivers, lakes, glaciers, mountains and volcanoes. Studies of topographic maps. Spring term. (5.)

Text: Norton's Elements of Geology.

D. Geography. A consideration of geography teaching based on a study of facts and relations. It involves home geography, the geography of Missouri, the United States, and certain other selected regions. The aim is to discover principles and to relate facts rather than to teach a large number of isolated facts. Mapmaking, modeling and other modes of expression receive attention.

Text: Dodge's Advanced Geography; Missouri Course of Study.

AGRICULTURE AND INDUSTRIAL TRAINING.

DEPARTMENT OF AGRICULTURE.

Professor Cockefair

EQUIPMENT.

• This department has ample equipment in the way of land, farm machinery, and laboratories for giving the best instruction within the scope of the work offered.

PURPOSE.

The courses offered have two distinct purposes in view, providing training in Agriculture for those who are expecting to teach; and furnishing young men an opportunity to obtain such an education as will fit them for profitable farming. Those who are not specializing in this department but wish to take courses on the regular professional programs may take any course for which they are prepared.

SPECIAL ELEMENTARY PROGRAM.

For the benefit of students who wish to prepare for farm life this special program has been arranged. The requirements for admission and graduation are the same as for all other elementary students. As the basis of this program the usual seven constants must be taken, and in addition the courses marked "Required" below. Two electives must be taken from one of the following groups: Group I, Principles of Breeding; Advanced Live Stock Judging. Group II, Bacteriology, Agricultural Chemistry, Entomology, Soils. Group III, Animal Physiology, Plant Physiology. Group IV, Economics, Commercial Geography. Those who complete the fifteen units required will be granted a special Elementary Certificate.

ELEMENTARY COURSES.

A1. Plant Culture. A course which deals with the fundamental principles of plant growth and increase, and the application of these principles to the economic handling of plants. Requined. Fall term. (5.)

Text: Goff's Principles of Plant Culture.

A2. Live Stock Judging. This is the initial study of farm animals. Type, conformation, and breed characteristics are studied from the text and from living animals. Required. Winter term. (5.)

Text: Craig's Judging Live Stock.

A3. Dairying. A practical course in the production of milk, its care and handling, and the manufacture of milk products. Required. Spring term. (5.)

Text: Aikman's Milk, Its Nature and Composition.

B1. Field Crops and Grain Judging. A study of the requirements of each farm crop in the matter of soil, climate and cultivation. Corn judging and grain judging, selection and care of seed, etc., are also studied. Required. Fall term. (5.)

Text: Hunt's Cereals in America.

B2. Soil Fertility. A course designed to give a practical idea of soil formation, kinds of soils, principles of tillage, conservation of moisture, drainage, soil fertility, and use of fertilizers. Required. Winter term. (5.)

Text: Hopkins's Soil Fertility and Permanent Agriculture.

B3. Animal Feeding. A study of the processes of digestion in different farm animals, the classification of feeds, and the balancing of rations for economical and effective feeding. Required. Spring term. (5.)

Text: Jordan's The Feeding of Animals.

C. Mechanics and Farm Machinery. The first two terms will be given to bench and forge work, the third term to the study of farm machines and the application of power to farm operations. Required. See Manual Training, Courses 4, 6, 9. Three terms. (5.)

D. Fruit and Vegetable Production. A general course in the most economical methods of fruit and vegetable production. Required. Fall term. (5.)

E. Advanced Live Stock Judging. A course that may be elected each year after the first. For students who want to become expert stock judges. Three terms. (2.)

Text: Plumb's Types and Breeds of Live Stock.

F. Rural School Agriculture. The main problems of this course will be to arrange suitable agricultural subject matter to fit into the rural school curriculum in such a manner that it will correlate and supplement the regular school work, connecting the latter more closely with home life and farm activities Three terms. (5.)

Text: Hatch and Hazelwood's Elementary Agriculture.

G. Elementary Agriculture. A briefer course than above, offered in the summer term only. (5.)

Text: Ferguson and Lewis's Elementary Principles of Agriculture.

COLLEGE COURSES.

1. High School Agriculture. A course taking up the general problems concerned in the introduction and teaching of Agriculture in the high school. One year's work in Agriculture, or its equivalent in other sciences, is required. Spring term, repeated in summer term. (4.)

Text: Warren's Elements of Agriculture.

2. Principles of Breeding. A course designed for advanced students who are interested in the theoretical side of breeding and who expect to become breeders of pedigreed stock or expert seedsmen. Spring term. (3.)

Text: Davenport's Principles of Breeding.

3. Soils. An advanced course in the physics and chemistry of the soil as applied to soil fertility and crop production. Summer term. (3.)

Text: Hopkins's Soil Fertility and Permanent Agriculture.

DEPARTMENT OF MANUAL TRAINING.

Mr. Lamb, Director Mr. Huters, Assistant

EQUIPMENT.

The Normal School has a special building for Manual Training. which has been described under the head of Buildings. The equipment for Manual Training work consists of a carpenter shop, equipped with twenty-two work benches and tools for each bench, all necessary extra tools and cases for tools, demonstration platform, bench and lathe, and a power grindstone; a wood-turning and pattern-making shop, equipped with twelve lathes and benches with tools for each, one large pattern lathe, a combination saw, a band saw, a planer, a foot-power mortising machine and a power grindstone; a forge room, equipped with ten downdraft forges with individual sets of tools, a sensitive drill, an emery grinder and a power hammer; a small equipment for machine shop work; benches for art and hand metal work with individual sets of tools for each bench; and a room for mechanical drawing with twenty drawing tables and other necessary equipment.

PLAN OF COURSES.

The courses of instruction in this department, as in other similar special departments, are numbered with reference to their being of elementary or advanced rank, and they will all be taken by students of either classification. If they are taken by an elementary student, one hour's credit must represent at least two hours of actual work; if by a student of college rank, one hour's credit must represent three hour's work.

Those who are not specializing in Manual Training may elect nine hours on the regular professional programs. For those who wish to specialize in this department two regular programs are offered, one of elementary grade, and one of advanced; also a short program is offered.

The courses marked *Required* must be taken in Programs I and II.

PROGRAM I.

To be admitted to this program a student must be at least fifteen years old and must have completed the eighth grade in a public school, or an equivalent course. Fifteen units of work are required as follows: English, 3; Mathematics, 3; Physics, ½; Chemistry, ½; History, 2; Education, 1; Foreign Language or Science, 1; Manual Training and Drawing, 4. For one English, a second foreign language or a second unit in science may be offered.

Those who complete this program will be granted a special Elementary Professional Certificate, which is a limited state certificate.

SHORT PROGRAM.

A modified form of Program 1 is offered for the benefit of boys who wish to prepare for the mechanical trades and who can not spend more than two years in school. To be admitted to this course boys must be at least fifteen years old and must have completed the eighth grade in a public school, or an equivalent course.

To complete the work of this short program in two years, a student must attend school six days in the week. The following work will be required: English, 2; Mathematics, 3; Physics, $\frac{1}{2}$; Chemistry, $\frac{1}{2}$; History, 1; Manual Training and Drawing, 4.

A special certificate will be given to students completing this amount of work, which, however, will not license them to teach in the public schools of Missouri.

PROGRAM II.

The resuirements for admission to this special advanced program are the same as for admission to the regular Advanced Professional Department, and the regulations prescribed there for all students must be observed. One hundred and eight hours of college work are required to complete the course, as follows: Education, 33; English, 9; History, 9; Science, 9; Manual Training, 3; Elective, 45.

Those who complete the work indicated will be graduated with a special Advanced Professional Diploma and will be recommended as special teachers of Manual Training.

COURSES OF INSTRUCTION.

1. Primary Handwork. This course has been planned to meet the needs of the primary teachers. It includes paper folding, designing, making and decorating bookmarks, boxes, trays, picture frames, book covers, etc., in cardboard; illustrating stories of vegetable and animal life; representing home life; barnyard and farm scenes in clay and on the sand table; making rugs from textiles, mats, doll hats, napkin rings from the braided raffia, and weaving baskets of reeds. Three terms. Three double periods a week. Credit value, 2 hours.

2. Hand and Bench Work for Elementary Schools. This course includes work in clay, making and decorating vase forms, making plant labels, pencil sharpeners, toothpick holders, wind

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mills, water wheels, toys and animal forms out of thin wood with the use of the knife and coping saw. The first few exercises in bench work are intended to gain a knowledge of the important tools and how to use them. Three terms. Three double periods a week. Credit value, 2 hours.

3. Art and Hand Metal Work. The course includes work with sheets of copper and brass which are worked into boxes, trays, pitchers, picture frames, and other forms; brass and iron are worked into hinges, hat hooks, drawer pulls, and escutcheons; soft steel into riveting hammers, plumb bobs, squares, and calipers. This work includes roughing and planishing the surface, brazing joints, and handturning, finishing, and polishing in the way most suitable for the material used. One term. Three double periods a week. Credit value, 2 hours.

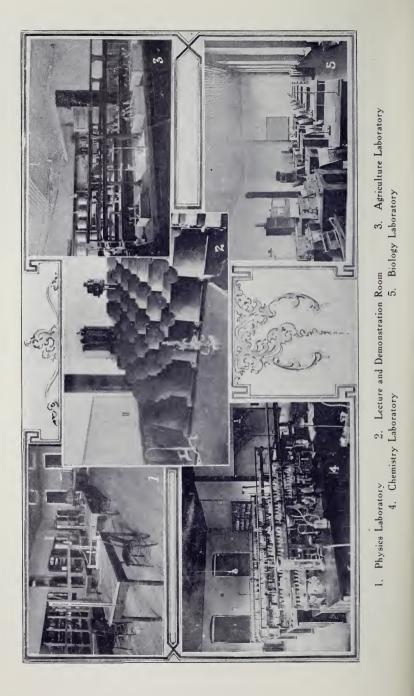
4. Advanced Bench and Cabinet Construction. The course includes exercises in simple furniture making involved in the construction of types of tables, chairs, and cabinets. When sufficient skill in the elementary work has been developed, considerable liberty is allowed in the choice and character of the furniture constructions. The course includes methods of finishing and decorating. Three terms. Three double periods a week. Required. Credit value, 2 hours.

5. Wood Turning and Pattern Making. Such exercises as will require of the student careful thought and skill in the use of the tools and operation of the lathe will be given. It will require work to be done between centers, on face plate, mandrel, and in chuck. The pattern making will be: Ribbed pattern, wrench, coupling, gland, face plate, sheave pulley, pipe fittings, and core boxes. The principles of draft, shrinkage, coring, gate cutting, venting, and finishing are demonstrated in foundry practice. Three terms. Three double periods a week. Required. Credit value, 2 hours.

6. Forge Work. The fundamental principles are taught by a progressive series of demonstrated exercises in drawing, bending, twisting, fullering, upsetting, scarfing, welding, and tempering steel. Three terms. Three double periods a week. Required. Credit value, 2 hours.

7. Machine Shop Practice. An elementary course in machine shop work, including chipping, filing, turning, screw cutting, drilling, grinding, and taper work. Three terms. Three double periods. Required. Credit value, 2 hours.





8. Materials and Processes of Wood-Working. Lectures and reports. Structure and growth of wood; properties and distribution of common species; lumbering and saw milling; wood-working tools; the common joints; types and principles of joinery; wood finishing. One term. (3.)

9. Farm Machinery. The course includes a study of the various types of farm machinery; shelter and care of farm machinery; repairing machinery on the farm; the use and economic value of the common types of machines. One term. (2.)

10. Mechanical Drawing and Design. This course includes the work usually given in several courses in mechanical drawing and design. It is planned to give the work in drawing and design which is a prerequisite to or must accompany all the courses in Manual Training. Beginning with the simplest exercises in drawing and design it leads to and includes a complete course in Architectural Drawing and Machine Design. The course includes the problems of designing in connection with weaving, sewing, embroidery, pottery, and construction in paper, cardboard and wood; instruction in lettering, dimensioning, projections, development of surfaces, isometric and perspective drawing, machine and structural design, and the making of tracings and blue prints. It includes also practice in freehand sketching.

Each student will take the entire course, or such portions of it as are required in connection with courses taken in Manual Training. Two double periods a week. Required for students completing Programs I and II, in this department. Credit value, 2 hours.

DEPARTMENT OF DOMESTIC ECONOMY.

Miss Fulton, Director

EQUIPMENT.

The department is provided with a well equipped kitchen, pantry, dining room, and sewing room, affording ample facilities for laboratory work in cooking, sewing, millinery, and dressmaking.

PLAN OF COURSES.

The courses offered by the department are designed to represent the equivalent of five units of work. This special work is of such a character that the courses can not well be classed as either Elementary or Advanced, consequently students may take any of the classes for which they are prepared, on the advice or permission of the instructor. It is understood that when all minor courses are credited as elementary subjects, one hour's credit represents at least two hours' work; when credited as college subjects, one hour's credit must represent three hours' work, wholly or in part in class or laboratory.

Those who are not specializing in Domestic Economy may elect nine hours on the regular professional programs. For those who wish to specialize in Domestic Economy two programs are arranged, one for students of elementary rank, and one for those of advanced rank.

ELEMENTARY PROGRAM.

For the benefit of those who wish to take work in Domestic Economy along with high school courses, this program is offered, leading to the special Elementary Professional Certificate.

Fifteen units of work are required, as follows: English, 3; Mathematics, 2 (Algebra and Plane Geometry); History, 2; Chemistry, $\frac{3}{3}$; Biology, $\frac{3}{3}$; Physics, $\frac{3}{3}$; Drawing, $\frac{1}{3}$; Manual Training, $\frac{1}{3}$; Vocal Music, $\frac{1}{3}$; Domestic Economy, 5. For one unit in English one unit in foreign language may be substituted. For one unit in Domestic Economy, a second unit in foreign language may be substituted.

ADVANCED PROGRAM.

This is a special Advanced Professional Program of two years and leads to the Life State Diploma. Those who finish the work here outlined will be recommended as teachers of Domestic Economy in the schools. The requirements for admission are the same as to the regular Advanced Professional Department. For purposes of exactness the work is outlined by terms, as follows:

First Term.		Third Term.
Hours.	Hours.	Hours.
English 13	English 13	English 1
Education 33	Education 33	Drawing and
Domestic	Domestic	Designing2
Economy 13	Economy 1 3	Physiology B4
Cooking 4a3	Cooking 32	Cooking 32
Sewing 52		
Inorganic	Inorganic	Organic
Chemistry 14	Chemistry 13	Chemistry 34
Mechanical	Mechanical	Mechanical
Drawing1	Drawing1	Drawing1
	-	
18	18	18

FIRST YEAR.

SECOND YEAR.

History3	History 3	Textiles and
Psychology 13	Psychology 13	Clothing3
Cooking 4a	Cooking 4b2	Teaching4
Millinery 62	Food Study 33	Cooking 4c1
House	House	Food Study 93
Sanitation 2a2	Furnishing 2b2	Millinery 62
Education 63	Education 63	Sewing 72
Teaching2	Bacteriology 42	Bacteriology 43
18	18	18

COURSES OF INSTRUCTION.

1. Domestic Economy. An elementary course giving a general view of the whole field of Domestic Economy. A brief study of the evolution of the home from the earliest time to the present. A study of food, dress, shelter and family life. Fall and winter terms. (3.)

2a. House Sanitation. The course includes a study of the proper location of the house, its construction, heating, ventilation, lighting, plumbing, drainage, and house cleaning and cleansing agents. Fall term. (2.)

2b. House Furnishing. The course includes a study of floors and floor coverings, wall finishes and covers, curtains and draperies, furniture and equipment for each room with estimated cost. Winter term. (2.)

2c. Textiles and Clothing. The course is designed to give a practical understanding of the textile fibres and the processes of their manufacture. It includes a study of the preparation of the vegetable and animal fibres in common use, their cost, comparative values, and how to dye and cleanse them; and a study of clothing from the standpoint of hygiene, cost, and art. Spring term. (3.)

3. Cooking. A lecture and laboratory course in plain cooking. The course includes experiments demonstrating the principles underlying the cooking of carbohydrates, proteids, and fats; and an application of these principles in the simple cooking of rice, tapioca, eggs, bacon, beef, and other meats, and various forms of making and cooking bread. Three terms. Two double periods. (2.)

4a. Home Cooking and Serving. Lectures and laboratory work. The course is designed to give opportunity for practice in home cooking. It includes the study, planning, and cooking of breakfasts, luncheons, dinners, and suppers, and a study of the preservation and preparation of fruits, desserts and salads, and practice in serving meals at a given cost. One term. Three double periods. (3.)

4b. Experimental Cooking. Lectures and laboratory work. The course is designed to place cooking on a scientific basis. The application of chemical and physical principles to cooking is considered. A study is made of cooking processes, the comparative cost of fuels, methods of preparing food materials, recipes, and the comparative cost of materials used. Winter term. Two double periods. (2.)

4c. Cooking for Invalids. Lectures and laboratory work. A course in food preparations for the sick and convalescent. A study of the adaption of diet to special diseases. Spring term. One double period. (1.)

5. Sewing. Lectures and laboratory work. A course in the making of models of the various stitches used in sewing, which are to be preserved as illustrative material in teaching. Applications of the models in making articles of use and simple garments. The course includes a study of dressmaking and practice in drafting, designing and making a cotton shirt waist, a woolen su't, and a thin summer dress more elaborate in design. Three terms. Five times a week. (2.)

6. Millinery. The course includes designing and drafting patterns for hats, construction of frames of buckram, willow, and wire; covering and finishing with velvet, nets, straws and other materials; making and placing of trimming and making of hats from foundation to trimming. Fall and spring terms. Five times a week. (2.)

7. Art Needlework. The course is designed to give instruction and practice in applying various fancy stitches to the finishing or decoration of articles of clothing or home furnishing. Spring term. Five times a week. (2.)

8. Special Course in Sewing and Dressmaking. The instruction is individual and students may enter at any time. The work begins with the model work, illustrating the various stitches used in general sewing, the application of these stitches in making the various seams, plackets, gussets, and buttonholes used on garments. It includes drafting, designing, and making two garments; drafting, designing and making plain shirt waist and fancy waist; drafting and making plain cotton or linen skirt; designing

Courses of Instruction.

and making wool skirt; drafting and making coat suit in cotton or linen; designing and making silk dress; designing and making princess lingerie dress. Three terms. Five times a week. (2.)

9. Food Study and Dietetics. Lectures and laboratory work. The course aims to present the fundamental principles of nutrition and to apply these principles to the feeding of individuals and families of varying conditions. It includes a study of the chemistry and physiology of digestion; the nutritive function of proteids, fats, and carbohydrates; modern dietary standards and their application to practical problems; typical dietaries for families of different incomes, and for children, the sick and the aged. Winter and spring terms. (3.)

PHYSICAL EDUCATION.

DEPARTMENT OF PHYSICAL TRAINING.

Professor Schulte Mrs. Hunt

EQUIPMENT.

Two large gymnasiums, forty by eighty feet, with bath and dressing rooms for each, are provided. In the Training School building there is a swimming pool open to all students at certain hours. An athletic field in the immediate vicinity of the campus has been secured for the use of the athletic teams. Tennis courts are provided, and the use of rackets and nets may be secured through membership in the athletic association.

AIM AND PLAN.

The aims of this department are to assist the young men and young women who are here in school in forming habits of hygienic living and to develop in them better motor control. The training given is intended to prepare teachers who shall be fully competent to direct the work of Physical Training in the public schools. A spirit of same and manly sportsmanship in athletics is fostered by every possible means. All students are given a careful physical examination early in the first term of attendance, and work is assigned according to their individual needs. A record of the examination is kept, and before graduation a second examination is made. By this means each student can see to some extent what progress has been made in the way of his physical development.

REQUIREMENT IN PHYSICAL TRAINING.

In recognition of the necessity for systematic exercise of the body during the formative period of life, the authorities of this institution have placed the department in charge of experienced instructors, and have made regular work in the gymnasium obligatory upon all students during their first two years of attendance. During these two years passing grades must be made in order to finish the work of any course, as in the usual academic subjects. After this requirement has been met, students may take other advanced training in practice courses, and receive for such work a credit of one hour a year for each course. The total credit allowed for Physical Training is two hours on the Advanced Professional programs.

The Director may excuse from this requirement any students who are physically incapacitated for the work. Others who wish to be relieved for good and sufficient reason may make application to the Committee on Athletics. This requirement of compulsory Physical Training does not apply to the summer term.

COURSES OF INSTRUCTION.

PRACTICE: FOR MEN.

1a. Tactics: Elementary free exercises, Indian clubs, dumbbells, wands, elementary heavy apparatus. (5.)

1b. Tactics; elementary heavy apparatus, side horse, bench, long horse, ladder, parallels, horizontal bar, ropes, springboards, mats. (5.)

1c. Tactics; elementary tumbling, rolls, balances, stands, springs, some light and heavy apparatus work. (5.)

2a. Advanced tactics and fancy marching, advanced free exercises and light apparatus, elementary heavy apparatus. (5.)

2b. Advanced tactics and fancy marching, advanced heavy apparatus.

2c. Advanced tactics, advanced tumbling, springs, turns, flips, double and triple work. (5.)

3. Wrestling, boxing, swimming. (5.)

4. Basketball, track, baseball, football, and tennis. (5.)

PRACTICE: FOR WOMEN.

law. Elementary tactics, free exercises, light apparatus, breathing. (5.)

1bw. Advanced tactics, free exercises, light apparatus, including Indian clubs, dumb-bells, wands, hoops, balance beams, breathing. (5.) 1cw. Advanced tactics and fancy marching, advanced light apparatus, elementary heavy apparatus, rope, swing, rings, balance beams. (5.)

2aw. Fancy marching, drills, heavy apparatus, ropes, swing, rings, balance beams, horse. (5.)

2bw. Basketball. (5.)

2cw. Field hockey. (5.)

THEORY: FOR MEN AND WOMEN.

The courses outlined below are credited on both Elementary and Advanced programs. If the student is classified as Elementary, one hour of credit must represent two hours of actual work; if as Advanced, one hour of credit must represent three hours of actual work.

5a. Theory of Gymnastics and Athletics. Physiological and psychological principles underlying the present systems of physical training. Adaptability to the needs of the public schools. Principles and methods of teaching Physical Training. Exercises adapted to age and individual. Length and division of time daily for various grades. Class and floor formations, progression, and the day's orders. Fall term. Credit in Education. See Department of Education, Course 12a. (3.)

5b. The Playground. This course is planned to assist the teacher in a sane supervision of the recess activities. Arrangement of play courts, apparatus, etc. Equipment, home made apparatus, sanitation, shade, water supply, drainage, outhouses. Supervision, teacher's part in children's play, introduction of plays and games, fostering true sportsmanship among children. A study of open air games, plays, drills and marches, track and field athletics. Winter term. Credit in Education. See Department of Education, Course 12b. (3.)

5c. School Hygiene. The room; heating, ventilating, lighting, seating, the drinking water, cleanliness of blackboards, floors, desks, cloakrooms, disinfection. The pupils; postural tendencies, significance, causes, results, prevention, eyesight and hearing, extent and nature of difficulties, tests, precautions; effect of handwriting on sight; mental work and fatigue, distribution of studies. Diseases affecting the school, teacher's duty. Medical inspection. Physical exercise, needs, kinds and amount for different grades. Spring term, repeated in summer term. Credit in Education. See Department of Education, Course 12c. (3.)

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6. Theory and Practice in Physical Training. Open only to advanced students. Special lectures, instruction and daily practice in leading classes under the Director's supervision. Fall, winter, and spring terms. One hour's credit a term in Education. See Department of Education, Course 13. (5.)

7a. First Aid to the Injured. Causes and simple treatment of bruises, burns, bites, scalds, wounds, sprains, dislocations, fractures, unconsciousness, fits, faints, shocks, hemorrhage, asphyxia, drowning, etc., poisons, antidotes, stimulants, narcotics, anesthetics, bandages, dressings, antiseptics, and disinfectants. Fall term. Credit in Physiology. (2.)

7b. Physiology of Exercise. Effect of exercise upon the system: Hygienic, educational, corrective, recreative exercises; effect upon growth, weight, strength, vital power, lung capacity, heart action, nerves, muscles, bones, fatty tissues, respiration, circulation, digestion, assimilation, elimination. Winter term. Credit in Physiology. (3.)

7c. Personal Hygiene. Physiology of digestive apparatus, teeth, gastric intestinal tract; skin, breathing, clothing, hair, nose, larynx, chest, and lungs; ear, external, middle, internal; eye, diseases, strains, tests, spectacles, care; brain and nervous system, neurasthenia, overwork, recreation. Physical exercise, physiology, effects, training, home gymnastics. Domestic hygiene, ventilation, heating, water supply, plumbing, transmission of disease. Pulse, temperature, respiration. Spring term, repeated in summer term. Credit in Physiology. (3.)

MUSIC AND ART.

DEPARTMENT OF PUBLIC SCHOOL MUSIC.

....., Instructor

The work of this department is designed to give teachers the training needed for the work of the schools. Those who so desire, may specialize and prepare themselves for positions as directors of music in the public schools. The courses are numbered without reference to rank as elementary or college. They may be credited on either the Elementary or Advanced programs, but with different values. If the student is of Elementary classification, one hour of credit must mean two hours of actual work; if of Advanced classification, one hour's credit must mean three hours of actual work.

COURSES OF INSTRUCTION.

1. Elements of Music and Sight Singing. This course is designed for students who have never studied vocal music. It consists of a drill in the rudiments, voice and ear training and sight singing. A large number of beautiful songs are studied. These are selected from the most characteristic folk songs of the different nations as well as representative compositions from the best part songs and choral works.

Text: Frank Damrosch's The Popular Method in Sight Singing; The Abridged Academy Song Book. Five times a week.

2. Advanced Sight Singing and Chorus Work. This course is a continuation of Course 1. In addition to sight singing it consists of advanced chorus work. The choruses are selected from works by the best composers and include the most famous choruses from the standard operas and oratories. Several large choral numbers are prepared for public performances. Five times a week.

3. Teachers' Course. This course should be preceded by Course 1 or its equivalent. It is a teachers' course, designed to equip the grade teacher with a musical basis in the theory and practice of public school music. Sight Singing. Musical History. Song Selection and Interpretation. How to Train Children's Voices. Methods. Five times a week.

Normal Choir. A chorus class for the study of the best choral works, part songs, and cantatas. This class furnishes music for chapel exercises and special occasions.

Boys' Glee Club. The Boys' Glee Club will meet twice each week. College songs, glees, and choral compositions for men's voices will be studied and public concerts given from time to time during the year.

DEPARTMENT OF ART.

Miss Wilburn, Instructor

The school has now a complete Art Department in a well equipped studio, provided with the added convenience of a departmental library and a very fine gallery of classic statuary. Students who take drawing merely as a part of the regular teachers' course enter any class for which they are prepared.

COURSE OF INSTRUCTION

1. Fall term: Still-Life Sketching and Composition. Landscape Sketching and Composition. Figure Pose. History of Ancient Art. Writing of course of study for Grade 1 in public school drawing. Winter term: Composition and Design. Lettering, illuminating, and simple book binding. Cast Drawing. History of Mediaeval Art. Writing of course of study for grades 2, 3, and 4. Spring term: Life sketching of people and animals. Landscape sketching out of doors. Still-life painting. History of Modern Art. Picture analysis. Writing of course of study for grades 5, 6, 7, and 8.

2. Fall term: Cast drawing in sculpture gallery. Landscape sketching out of doors. Life sketching. Still-life painting and composition. Lectures on methods of teaching drawing. Writing of essay on methods of teaching. Winter term: Cast drawing in gallery. Portrait sketching. Still-life painting. Picture study. Composition and design. Lectures on course of study. Writing of essay on making of course of study. Spring term: Out of door painting of landscape and figure compositions. Advanced still-life painting. Lectures on methods and media. Making of note book on methods, media, and the like.

3. The work of the third year is individual studio work and will be adapted to the special needs and desires of each student. It consists in advanced work in drawing and painting, with the addition of clay modeling or applied design should the student desire.

4. During the summer term the department offers two courses, one in public school drawing, outlining briefly the work of the wight grades, and one in special studio and out of door work.

Graduation. Those who wish to specialize in Art, with a view to receiving the Life State Diploma and becoming teachers of this subject in the schools, will find the requirements given in the Advanced Normal Department under the heading Special Advanced Professional Programs.

DEPARTMENT OF VOICE.

....., Instructor

In the Voice Department, as well as in all other departments of the study of music, the term "year" must be interpreted to imply a certain degree of proficiency.

No fixed list of songs and studies can be given and strictly adhered to, as the individual needs of each student must be met and material selected accordingly. The following will give an idea of the work to be covered:

COURSES OF INSTRUCTION.

1. Voice Training. Including correct breathing, placing of voice, scales, sustained tones. Concone 50 lessons, Abt Singing Tutor, Books 1, 2, 3. Simple songs for phrasing and enunciation by best German, English, and American Composers.

2. Voice Training. Scales, Slow Trill, Arpeggios. Exercises by Bonoldi. Study of Cantabile Singing. English and German songs and ballads, and Italian arias. Chorus. The students must be able to play accompaniments, read vocal music, and appear in public performances. Completion of the course to this point entitles a student to a certificate of proficiency in vocal music.

3. Voice Training. Rapid scales, trills, difficult cadenzas. Seiber, Vocalization, Books 1, 2, 3, 4. Selections from oratoria, opera, arias. Schubert, Schumann, and other classical song writers.

DIPLOMA IN VOCAL MUSIC.

The completion of the course through the third year (two years of which must be in this school, except in very exceptional cases) entitles the student to a diploma in vocal music.

TUITION.

Voice Culture, the term, \$15.00.

DEPARTMENT OF PIANO AND VIOLIN.

Miss Nora Naeter, Instructor.

Student Cincinnati College of Music, pupil of August Spanuth, New York; pupil of William Sherwood, Chicago; graduate of the Klindworth-Scharwenka Conservatory of Music, Berlin, Germany; private pupil of Philipp Scharwenka, Berlin; private pupil of Xaver Scharwenka, Royal Professor and President of Royal Academy of Arts, Berlin, Germany.

Miss Verna Day, Assistant.

PLAN.

The course for graduation is divided into four years; but the term "year" means a certain degree of proficiency which must be attained by the student before entering the class for the following year.

A list of studies and pieces from which the selections for each year are made, which will be adhered to as closely as the individual needs of each student permits, is as follows:

PIANO.

ELEMENTARY COURSES.

A. Kohler: Practical Method, Little Pieces; Gurlitt: Op. 101; Loeschorn, Op. 65. Sonatinas and easy pieces by Behr, Lichner, Reinicke.

B. The same as A, continued.

C. Loeschorn: Op. 65, Vol. II and III; Burgmueller, Bertini, Sonatinas and easy pieces by Diabilli, Schmidt, Lichner, Krause, von Wilm.

D. Bertini, Lemoin, Czerney, Gurlitt, Op. 83, Bach: Kleine Praeludien. Sonatinas by Clementi, Kuhlan, Mozart, Haydn, Schumann. Op. 68.

ADVANCED COURSES.

1. First Year Piano—Reimann, Germer, Gurlitt, Czerney. Germer Studies selected from Op. 261, 821, 599, 139, 829, 630. Kohler Op. 50, 526. Sonatinas, Rondos, Variations, etc. Clementi, Kuhlau, Haydn, Mozart, Beethoven, Reinecke.

2. Second Year Piano—Czerney—Germer. Studies from Op. 299, 834, 135, etc. Heller Studies in Rhythm and Expression. Bach Little Preludes, Fugues, two part inventions. Sonatas, Haydn, Mozart; Mendelssohn's "Songs Without Words." Best compositions from classic and modern composers.

3. Third Year Piano—Cramer Bulow Studies. Clementi. Lebert. Gradus—Parnassum. Bach two and three part. Beethoven Sonatas. Selections from Mendelssohn, Chopin, Schumann, Schubert, Weber, Hiller, Heller, Gade, Jensen, Bendel, Tschaikowsky.

4. Fourth Year Piano—Clementi, Lebert, Gradus—Parnassum. Moscheles Op. 70. Kullak School of Octaves. Bach Well Tempened Clavichord. Beethoven Sonatas. Mozart, Beethoven, Mendelssohn's Concertos. Selections from Chopin, Henselt, Schumann, Greig, Raff, Nicode, Moskowski, Philip Scharwenka, Xaver Scharwenka.

5. Post-Graduate Piano—Tausig Daily Studies. Kullak School of Octaves. Chopin Studies: Op. 10 and 25. Rubenstein Selected Studies. Bach Well Tempered Clavichord, Organ Transcriptions. Concertos—Mozart, Mendelssohn, etc. Concert pieces. Beethoven, Schumann, Rubenstein, Hiller, Reinecke, Tausig, Liszt, Brahms. Advanced Harmony. Counterpoint, Musical form.

PROFICIENCIES AND DIPLOMAS.

Candidates for proficiencies must complete the third year and be able to render acceptably compositions by classic and modern writers requiring technical skill equal to Cramer's Studies, and in addition must have one year in Harmony and one year in the History of Music. Candidates for diplomas must have completed the course.

VIOLIN.

1. First Year—Violin School: Mettner. Pieces by Weiss, Gneenwald, Sitt, De Beriot, Wolferman, Weidig, Althaus, Dancla, etc. Duos by Pleyel, Herrmann, Mazas, etc.

2. Second Year—Etudes by Kayser, David, Mazas. Pieces by Weidig, Dancla, David, Hauser, Schumann, Bohm, Alord, etc.

3. Third Year—Etudes by Mazas, Kruetzer. Pieces by Sitt, Ries, Spohr, Handel, Raff, Artot, Wieniawski, etc.

4. Fourth Year—Etudes by Rode and Fiorillo. Sonatas by Beethooven. Concertos and Concert Pieces by De Beriot, David, Spohr, Raff, Ernst, Vieuxtemps, Wieniawski, etc.

HARMONY.

1. First Year—Primary work in intervals, scale and chord construction. Original work in melody writing. Two and four-part harmony writing, with study of triads, chords of the 7th and 9th, as far as modulation.

2. Second Year—Key relation and modulation, chromatically altered chords, suspensions, organ point, etc.

3. Third Year-(Post-Graduate course.) Counterpoint.

PROFICIENCIES AND DIPLOMAS.

Students who complete three years of the course and one year in Harmony will be granted a proficiency in Violin. Candidates for graduation in Violin must complete the full four years course as laid down, two years in Harmony, one year in Musical History. Upon completion of this course students are entitled to a diploma in Violin.

Public recitals by the pupils of this department are given every two weeks. Recitals by the advanced pupils are given frequently.

TUITION.

Piano—One term, Miss Naeter	.\$18.00
Piano-One term, Miss Day	.\$15.00
Violin-One term, Miss Naeter	.\$18.00
Violin-One term, Miss Day	.\$12.00
Guitar, Mandolin	\$12.00
Practice on Piano, one hour per day	\$2.00
Harmony, in class	\$10.00
(Two lessons a week for twelve weeks shall constitute a	term.)
First year Harmony free to all niano nunils	

First year Harmony free to all piano pupils. No reduction will be made for lessons lost, except in cases of protracted illness.

TRAINING SCHOOL.

Professor Martin, Superintendent

Teachers: Miss Shea, High School Grades Miss Germond, Upper Grades Miss Howarth, Intermediate Grades Miss Gregg, Primary Grades Mrs. Ealy, Kindergarten

AIM AND PLAN.

The aim of this department is threefold: (a) To conduct an elementary and a high school according to the principles known to be sound through the experience and research of leading educators; (b) to enable students to observe scientific methods of teaching; and (c) to enable students to put into practice the principles of teaching which they have derived. To accomplish this threefold aim the greatest care is given to the individual interest of both pupils and students. The principle is maintained that whatever promotes the well-being of the child best serves the student in his search for truth. The course of study is made as continuous as possible through kindergarten, primary, intermediate, grammar, and high school grades. The general organization of the Training School resembles that of the public elementary and high schools. The following outline indicates the purpose and scope of the work in the various grades.

KINDERGARTEN.

It is through observation and work in the Kindergarten that the student gets a sympathetic acquaintance with the fundamental facts of child life. In recognition of the importance of the kindergarten, the Normal School has established a complete course of kindergarten training. A well equipped kindergarten offers an opportunity for studying children. This is not intended for kindergarten training alone, but also to give young teachers an insight into the whole of education; for the principles which underlie kindergarten instruction apply to the whole range of the educational process. This course trains teachers to work in the kindergarten with especial reference to later work in the primary grades.

PRIMARY GRADES.

No break is made between the kindergarten and primary work, The songs continue with increasing educational value. The games, which progress from the representative games of the kindergarten through the old folk-games, give a social atmosphere to the work in physical culture and sense training. Handwork develops into systematic manual training, centering around the food, clothing, and shelter problems of both primitive and modern life. Sense training becomes more specifically the recognized work in the exact sciences. The aim of English in these grades is to establish good taste in reading and to develop the power to read, speak, and write the language with clearness and freedom. In the primary grades, much of this work is accomplished through the telling of stories by the teacher, and the reproduction of these stories by the children by means of dramatization, oral reproduction, drawing, paper cutting, and clay modeling. This subject will be considered under the following topics in each grade; literature, reading, phonetics, and language.

FIRST GRADE.

Literature. Stories selected from the following: Nature Myths—Cook; Fairy Tales—Anderson, Grimm, and Lange; Classic Stories—McMurry; Nature Myths—Holbrooke. Poems memorized from the following: Three Years With the Poets— Hazard; Songs from Treetop and Meadow—McMurry; A Child's Garden of Verse—Stevenson; Little Folk's Lyrics—Shermann.

Reading: Board work; Primer and First Reader—Summer; First Year Language Reader—Baker and Carpenter; Hiawatha Primer—Holbrooke.

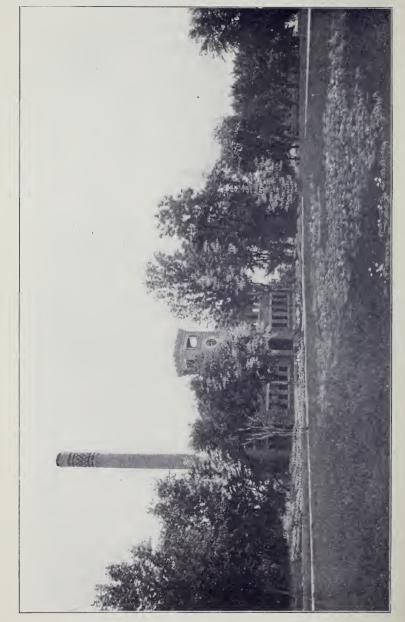
Phonetics: Recognition of the sounds of the initial consonants and of the most common basic syllables from which words are formed.

Spelling: Last half of year. Material: Basic words; words selected from readers; dictation of simple sentences.

Language: Largely oral. Aim: To secure clearness and freedom in oral expression. This is gained through story telling, dramatization, and conversations. Formal work; recognition of simple sentences; use of capitals for beginning sentences and for proper names; use of period and question mark.

Nature Study: Fall term: Preparation for winter by plant life, animal life, and man. Winter term: Study of weather, sun, moon and stars. Spring term: Bird life; garden work; insect life connected with the garden.





Mathematics: Counting by 1's, by 10's to 100, by 2's to 20, by 3's to 30; writing of numbers to 100; combinations developed and memorized; concrete work in measurements by pint, quart, inch, foot, yard, cent, nickel, dime.

History: Study of food, clothing, and shelter problems as related to modern life through the building of houses and stores.

Drawing: Introductory work in story telling, picture study, interpretive representation, and the use of materials; simple water color study, "sky and ground" landscape; simple still life, objects in flat tones; blackboard drawing in line and mass; paper cutting and weaving; clay modeling; weaving simple geometric design.

SECOND GRADE.

Literature: Selections from the same sources as in the first grade, with the addition of the following: Fables—Aesop; Lolami—Bayliss; Jungle Tales—Kipling; Just So Stories—Kipling; Greek Myths.

Reading: Second Reader—Summer; Another Fairy Reader —Baldwin; Eskimo Stories—Smith; Stories of the Red Children —Brooks; The Tree Dwellers—Dopp; The Cliff Dweller—Bayliss.

Phonetics: Complete consonants and phonograms; continued study of word structure through the use of the basic syllables.

Spelling: Words selected from reading; dictation of simple sentences and stanzas.

Language: Oral reproduction of stories and of reading material; copying from reader for study of sentences and punctuation; capitals reviewed and their use in poetry added; written reproduction of the stories from an outline.

History: The development of industries through the study of primitive life in comparison with the present.

Nature Study: Further development of work begun in first grade; study of germination in the spring.

Mathematics: Work continued from first grade; addition with carrying; subtraction; multiplication tables of twos, threes, fours, fives, and tens; division and fractions studied in connection with multiplication; concrete problems in connection with other school work.

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Drawing: Simple landscape study; figure and action study of children; nature-study, observation, sketches in color and tone; simple designs; simple construction work in weaving; clay modeling of simple pottery forms.

THIRD GRADE.

Literature: Selections from the following: Norse Legends —Mabie; Siegfried—Baldwin; The Knights of King Arthur's Court—MacGregor; Don Quixote—Cervantes; In Story Land— Harrison; Alice in Wonderland—Carroll; Selections from Arabian Knights.

Reading: Child Life Reader III—Blaisdell; Robinson Crusoe—McMurry; Old Stories of the East—Baldwin; Seven Little Sisters—Andrews; Wilderness Ways—Long.

Spelling: First half year, words selected from readers; second half year, Graded City Speller III—Chancellor.

Language: Oral and written dramatization of stories; written summaries of lessons; letter writing, indentation of paragraphs, quotations, common contractions and abbreviations studied; critical study of words and their force in sentences.

History: The story of Columbus; the story of the Pilgrims; the development of industries through the pastoral stage.

Geography: Study of climate with its effect upon animal and vegetable life through the study of Robinson Crusoe and Seven Little Sisters.

Nature Study: Fall term: Distribution of seeds. Winter term: Study of the thermometer, cause of heat and cold, effect upon land, water, and vegetation. Spring term: More specific study of birds and their habits; cultivation of garden. Study of wild life in connection with the reading of Wilderness Ways.

Arithmetic: Work based upon the first half of Southworth-Stone's Arithmetic, Book I.

Drawing: Landscape "season studies" in color; study of figure pose from life; simple geometric and nature designs in paper cutting and water color; clay modeling of simple forms of pottery and natural objects; constructive work.

Music: In the second, third, and fourth grades, daily drill is given in sight reading in all the different keys; and the most simple time problems are studied. Through the singing of beautiful songs, musical sense and taste are developed and the various forms of rhythm introduced. The scale in all positions on the staff is taught; the characteristic of each tone of the scale is emphasized; each tone is established in its relation to the others and is carefully practised.

INTERMEDIATE GRADES.

FOURTH GRADE.

Geography: Home geography, a study of the city and county. (a) People. (b) Industries. (c) Exports and imports. (d) Climate and soil. (e) Frequent trips to study the topography of the surrounding country.

Text: Tarr and McMurry Geography. Book I for third term work.

History: Story of Ulysses. Asgard stories—Foster and Cummings.

Literature: (a) Reading—Lights to Literature—Book 4. Aladdin, or The Wonderful Lamp. King of the Golden River— Ruskin. Selections and biographies of Longfellow and Whittier. (b) Language—Oral and written compositon work based upon the work done in Nature Study, stories, and the study of great pictures.

Text: Language Through Literature, Art, and Science.

Arithmetic: Work is based upon the first book of the Southworth-Stone Arithmetic Series, part II.

Nature Study: Seaside and Wayside-Wright.

Drawing: (a) Landscape study in color and tone. (b) Still life study in color and tone. (c) Modeling and decorating of pottery. (d) Pose and action study in line and tone. (e) Simple geometric, naturalistic, and conventional designs.

Music: See primary grades.

FIFTH GRADE.

Arithmetic: Based upon the first half of the Southworth-Stone Arithmetic, Book II.

Geography: Tarr and McMurry, Book I. Home geography, detailed study of Missouri. Elementary study of world geography.

Music: See sixth grade.

History: Stories of the Greeks—Ward. Heroes of Chivalry —Maitland. Famous Men of the Middle Ages—Haaren and Poland. Literature: (a) Reading: Lights to Literature, Book V. (b) Language: Oral and written reproduction of stories; original stories; letter writing; study of great masterpieces in art; memorizing of poems.

Drawing: (a) Landscape study continued. (b) Still life forms in color and tone. (c) Simple life sketching in pencil, charcoal, and color. (d) Design. (e) Lettering.

Sewing: 1. (a) Discussion of materials, thimbles, needles, scissors, (b) Correct position, direction of light. 2. Canvas work: Stitches: Turning, basting, overseaming, overcasting, catch and cross-stitch. 3. Application of stitches on canvas needle work. 4. Small doily designed and outlined in running stitch by pupil. 5. Apron on pupil.

SIXTH GRADE.

Arithmetic: Text: Southworth-Stone, last half of Book IJ.

Geography: Tarr and McMurry, Book II (255 pages). Review of Elements of Continental Geography. North America and South America. Thorough study of geographical movements (physical).

History: Mace's Primary. Facts of United States History grouped around the lives of its great men. Discovery and colonization. Banding together for common defense. Colonial period. National period.

English: Reading: Prose—Selected stories from Swift's Gulliver's Travels; Clemens, Holmes, Franklin. Poetry—Nature Poems: Longfellow, Whittier, Lowell, Wordsworth, Bryant. Ballad: Longfellow, Cowper. Third term: Irving's Alhambra, study and dramatization.

Language: Oral and written compositions continued, oral gradually given second place, handwork becoming mechanical, and thought and its arrangement given first place.

Science: Fall: Preparation of outdoor life for winter. Winter: Simple experiments in chemistry and physics of everyday and evident phenomena of nature. Spring: Field work along all lines at hand and school garden.

Drawing: Still life drawing and painting. Figure study from cast and life. Landscape study from nature, memory, and in illustration of given description. Composition and design. Lettering.

Sewing: Darning: 1. Stockinet: (a) Weaving to learn stitch. (b) Design of square darn. (c) Design of pointed darn.

(d) Design for small doily in darning stitch. 2. Cloth: (a) Straightway, bia., straightway bias, corner and patch. (b) Application to garments. 3. Patching: (a) Hemmed patch. (b) Overseamed patch. (c) Circular patch. (d) Application to garments.

Music: The Chromatics, Sharp four and Flat seven, are introduced and studied in all the keys. The unequally divided beat and triplets are introduced, and many songs in illustration of the above problems are learned, together with the songs of season and other songs for the development of taste.

UPPER GRADES.

SEVENTH GRADE.

Arthmetic: Text: Southworth-Stone. First half of Book III. Review of denominate numbers. Percentage.

Geography: Tarr and McMurry. Complete Book II. Principles of Geography. Europe, Asia, Africa, Australia, and Island Groups. United States reviewed and compared with other countries.

History: Period of early discovery and colonization. Revolutionary War. Development of Constitution. Period known as "Thirty Years Peace."

Music: See eighth grade.

English: Reading for thought and expression. Character study. Historical setting. Rip Van Winkle. Legend of Sleepy Hollow. Miles Standish. Julius Caesar. Formal Grammar: Texts: First seventy pages of De Garmo and Brown, followed by first forty pages of W. F. Webster. Classification of ideas—object, attribute, connective. Sentence—subject, connectives, complements, modifiers, clauses, classification. Complete study of the noun, pronoun, adjective, and first study of verb. Composition work based on all phases of home and school life.

Science: Elementary study of soils. Botany of plants. Preparation for planting. The common crops—grains, vegetables, fruits; their care and their diseases. Domestic animals; their care and food. Dairying, sanitation laws.

Texts: Burket, Stevens and Hill. Government pamphlets.

Drawing: See sixth grade.

Domestic Science: Food Study. 1. Human body. 2. Essentials of good health. 3. Food. (a) Definition. (b) Classi-

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fication. (c) Composition, physical and chemical. (d) Digestion. (e) Use in the body. Kitchen laboratory work: 1. Experiments—effect of heat upon proteids, carbohydrates and fats. 2. Prepara⁺ion of foods. (a) Carbohydrates. (b) Proteids. (c) Fats. (d) Combination of food classes. Cereals; breads, light and quick; soups; vegetables; simple desserts.

EIGHTH GRADE.

Arithmetic: Two terms. Review of percentage. Business applications. Ratio and proportion. Mensuration.

Texts: Southworth-Stone, Book III. Smith's Practical.

Algebra: Third term. To Factoring. Text: Stone-Millis.

History: United States. Two terms. The Civil War, its causes and effects. History of the industrial development. Territorial expansion. Review of whole subject by epochs.

Civics: Third term. The citizen's part in the government. Local, state, and national government.

Texts: Fiske's History of the United States. Ashley's Government and the Citizen.

Science: Two terms. Physiology.

Text: Coleman.

Geography: Industrial Geography of the United States.

Texts: Tarr and McMurry, Book II. Dodge, Book IV. Tilden-Clark, A Geography of Commerce.

Grammar: Review seventh grade work. Complete the study of the verb. Remaining parts of speech. Detailed work in sentence structure. Composition: Continuation of seventh grade work.

Literature: Principles of seventh grade work continued. The Lay of the Last Minstrel. The Merchant of Venice. The Tale of Two Cities.

Drawing: Landscape composition and details. Still life composition. Figure pose and action study from cast and life. Abstract and applied design. Lettering.

Music: Two and three part chorals and glees from the best composers, together with folk and national songs, are used as the basis of the work in these grades. All problems of time, tune, and rhythm are reviewed and drilled, and rapid sight singing daily is practiced.

Training School.

HIGH SCHOOL.

FIRST YEAR.

History: The Orient. Greece and Rome. Text: Botsford's Ancient History for Beginners.

Mathematics: Algebra through quadratics. Special attention to the practical use of the equation.

Text: Stone-Millis.

English: Composition and rhetoric, literature. Selection of subjects, development of themes, proportion, and other rhetorical principles. Narrative and descriptive forms of composition. Selected classics.

Texts: Crandall's First Year High School English. Ulysses among the Phaeacians (Bryant's Translation). Fall of the House Usher, or The Gold Bug. Ethan Brand. Treasure Island.

Latin: Drill in forms and constructions with connected reading based upon Caesar after the first month, and stories, fables, and Roman History after the third month.

Texts: First Book in Latin, Inglis and Prettyman. The New Gradatim, Collar.

Science: Physical Geography. Field and laboratory work. Text: Gilbert and Brigham.

SECOND YEAR.

History: Mediaeval and Modern. Rise of the Modern Nations; their social, religious, and industrial development.

Text: Bourne.

Mathematics: Algebra: Applications of quadratics. One term. Plane Geometry: Straight lines, rectilinear figures, circles, proportion, and similar figures.

Texts: Stone-Millis's Essentals of Algebra. Lyman's Plane Geometry.

English: Rhetoric and literature. Composition extended through expository and argumentative forms.

Texts: Herrick and Damon's Composition and Rhetoric. Vision of Sir Launfal, Ancient Mariner, Tales of A Wayside Inn, Sella, The Gray Champion, As You Like It, Webster's Bunker Hill Oration.

Latin: Work equal to four books of Caesar.

Texts: Allen and Greenough's Gallic Wars and Grammar. Pearson's Prose Composition.

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Science: Biology, including Botany and Zoology with laboratory work.

S. A. K. SOCIETY.

The general work of the high school is assisted by a literary society known as the S. A. K., which meets weekly, and is conducted under regular parliamentary rules.

ALUMNI OF STATE NORMAL SCHOOL, THIRD DISTRICT.

Post Graduates.

DEGREE-MASTER OF SCIENTIFIC DIDACTICS.

An effort is being made to keep this list accurate and up to date. Corrections and information concerning students whose addresses are not positively known will be appreciated.

1887

1883

1000	1001	
Burge, Lottie Cameron *Cheney, Mrs. Frances, Syracuse, N. Y. Cheney, GeorgeSyracuse, N. Y. McNeely, EugeneJackson McLeary, HenryCape Girardeau Smith, GeorgeCollinsville, Ill. Leech, Nannie (Smith)Farmington 1884 Brooks, JamesDallas, Texas Hickman, JennieSt. Louis Malone, JamesBorden, Cal. Proctor, MarcellaSt. Louis Van Amburg, JamesGreenville, Tex. 1886 Cheney, Lyman ANew York City Hamilton, AlfredNewport, Ark. Hines, Thomas DicksonJackson Malugen, JohnBonne Terre	 *Cheney, JamesBonne Terre Cowden, EmmaPittsfield, Ill. Wilson, J. MapleCape Girardeau 1888 Zimmermann, JuliusSt. Louis 1889 Brown, Emma (Thompson)Aurora Hauenschield, ClaraOakland, Cal. Norvell, CastonCape Girardeau 1890 Sloan, AlbertUnited States Army 1891 Fink, BufordBloomfield 1893 *Ivy, Henry MRichmond Norvell, EdwardLineus 	
Shoot, Kate (Doherty)Trenton *Specking, HenryCarondelet	Watkins, William, Walnut Ridge, Ark.	
	Williams, FrankAlton	
DEGREE—BACHELOR OF PEDAGOGY.		
1877	Cheney, Lyman ANew York City	
Cowden, EmmaPittsfield, Ill.	Cheney, GeorgeSyracuse, N. Y. Leech, Nannie (Smith)Farmington	
1878	Smith, GeorgePorterville, Cal.	
McNeely, EugeneJackson Polack, TheodoreMaryville, Kas.	1880	
Wilson, Ellen (Miller),	Brewer, MattieMilwaukee, Wis.	

Culbertson, Nebraska

1879

Brewer, DavidWillow Springs

*Deceased

Whitelaw, Rodney G., Cape Girardeau

Brooks, JamesDallas, Texas Burge, LottieCameron

Cheney, Jerome......Syracuse, N. Y.

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1881

Malone, JamesBorden, Cal. McLeary, HenryCape Girardeau *Miller, WilliamCape Girardeau

1882

Hickman, JennieSt. Louis Hines, Thomas Dickson.....Jackson *Ivy, Henry M.Richmond Proctor, MarcellaSt. Louis

1883

*Burrough, FrankCape Girardeau Morrison, Jennie (Pettit)

Washington, D. C.

1884

Bingham, Edith (Fletcher)

Lenoke. Ark. Burford, Rebecca (Smith),

Whittier, Cal. *Cheney, JamesBonne Terre Hamilton, AlfredNewport, Ark. Hatler, Jessie (Malone)...Borden, Cal. Malugen, JamesBonne Terre *Specking, HenryCarondelet

1885

Cramer, EmmaSt. Louis Green, SamuelSt. Louis Kochtitzky, Edward....Mt. Airy, N. C. Mathews, CharlesShawneetown White, J. U.Brookfield Wilson, J. MapleCape Girardeau

1886

*Bahn, RudolphCape Girardeau *Fox, Alonzo EdgarLouisville, Ky. Lusk, BenjaminCape Girardeau Matlock, Mamie (Hartzell),

Farmington Ringo, MannIronton *Wilson, Thomas..Richardson, Texas Zimmermann, JuliusSt. Louis

1887

*Deceased

Barry, RoseCharleston Blankenship, WilliamMazie, Okla. Bonney, Jessie (Van Amburg),

Washington State Brown, Emma (Thompson)....Aurora Harris, Jessie (Fink)......Bloomfield

Hauenschield, ClaraOakland, Cal. Joyce, ThomasCape Girardeau Norvell, CastonCape Girardeau Randol, Nicholas......Ft. Worth, Tex. Schneider, Rachel (Giessing),

Desloge Van Amburg, LewisAurora

1888

Burford, RichardLos Angeles, Cal. Conrad, Ida (Mayfield)Grubville
Cowen, Luther
Davis, SamuelButte, Mont.
Ellis, Hattie (Bennard)Commerce
Evans Sala
Evans, Sala Japan Fink, Buford Bloomfield
Fleming, William Farmington
Greenwood, GeorgeFredericktown
Hall, Charles Dexter
Isenburg, Frederick,
Corpus Christi, Tex.
Macom, ColumbusJackson
*Milster, Fannie (Lane),
Washington, D. C.
*Minton, CharlesBloomfield
Morton, LewisCape Girardeau
Perkins, Benjamin
Ringo, SalenaArcadia
*Roehl, ChesterCape Girardeau
Sloan, AlbertUnited States Army
Stoan, Albert Onited States Army
*Vance, FrankLibertyville
Williams, Elma (Ealy),
Cane Girardeau

Cape Girardeau

1889

Beard, Pearl (Norvell)Cape Gir. Chappell, Birdie (Hawkins).

	Cape Girardeau
Fink, Edith	Bloomfield
Holloway, Lizzie	Charleston
Lane, Cyrus	Washington, D. C.
McLain, Wallace	Cape Girardeau
Roseman, Della	St. Marys

1890

*Baird, Thomas J.Kennett Bean, Edward De Soto Beard, Mattie (Slate) ... Jefferson City Bennett, LeeBoulder, Col. Brown, Lulu (Rader).....Fayette Bueltemann, HenryPurdy Finney, Virginia M.....Marble, Hill Lehman, Marie (McClure) McClure, Ill.

¹⁴

Royster, JamesCayce, Ky. Watts, Susie Farmington Williams, LindaCape Girardeau Williams, FrankWillow Springs

1891

Burford, Kate (Collicott),

Whittier, Cal. *Clarke, DollieTroy Clarke, Elinor May,

Rock Springs, Idaho Cline, ArthurFrohna Gaty, Mollie (Beckwith), Pueblo, Col. Hartzell, Florence (Oliver),

Raton, New Mexico Hauenschield Bertha.....Cape Gir. *Hitt, LeeCape Girardeau Minton, Sabra (Limbaugh),

Lodi, Cal. Norvell, EdwardBeggs, Okla. Osterloh, TheodoreJoplin Shaner, LawrenceJackson Stewart, AlonzoFredericktown Watkins, William,

Walnut Ridge, Ark. Williams, Thomas M.....Cape Gir.

1892

Carroll, Margaret	(Mauthe)Pacific
Denny, Volney	Cedar Hill
Guemmer, Henry .	Longtown
*Keehn, Leonard	St. Louis
Lutes, David	Lutesville
Steinbeck, August	Union

1893

Albert, Harry LeeSt. Louis Burley, Laura (Moody)..Fresno, Cal. Butler, CharlesDoniphan Caruthers, Lafayette..Cape Girardeau Cluley, Catherine (Smith), St. Louis Denny, RobertAllenton Douglass, Robert Sidney...Cape Gir. Green, BelleSt. Louis Hays, EdwardHeyburn, Jackson Hickman, MolliePuxico Isenburg, EdwardHeyburn, Idaho *Pepper, CharlesCape Girardeau Senne, Grace (Wilson)...Cape Girar. Shaner, JamesSt. Louis Stuart, Annie (Moore) Palacios, Tex. *Vesey, CharlesFt. Wayne, Ind. Westcoat, Ida (Howard), Kansas, Ill. *Wilson, JohnCape Girardeau

1894

Allen, RussellBernie Alton, AmziCape Girardeau Benham, PearlDexter Carroll, Kate (McCarty).....St. Louis O'Donoghue, Nellie (Nicodemus), Telluride, Col. *Reyburn, A. H.Bellevue *Roehl, Geraldine (Isaacs), Memphis, Tenn. Riddle, GeorgeDexter 1895 Cureton, FrederickBixby Duncan, Louise (Frissell), Ft. Logan, Col. Hickman, Ella (Bonney)..Carbondale McCullough, E. E., Santa Barbara, Cal. Moore, Henry Stephen.....Cape Gir. *Moore, John BeachOran Reed, S. B.Ennis, Tex. Shaner, RoenaJackson Winn, William Jackson.....Des Arc

1896

Browning, EllaBourbon Kelley, Kate (Bahn), Cape Girardeau *Lutes, JacobLutesville Medley, John Sylvester....Whitewater Sadler, EllaOak Ridge Satterfield, Jennie (Reagan), Little Rock, Ark.

Stuart, Lila (Moore)..Cape Girardeau Warren, Mattie (McMullin)..Sikeston Wilson, EdnaCape Girardeau Woody, NellieCape Girardeau

1897

Baker, SamuelRichmond Brooks, Annie (Siebert),

Ste. Genevieve Dysart, Chattie....Mussel Shoals, Ind. Fullerton, ElizabethSt. Louis Hallam, EudoraWashington, D. C. Haupt, William Henry.Rockford, Ill. McLeary, Ophelia (Satterfield),

Helena, Ark.

Randol, V. V.Kennett Sitze, James Monroe..Cape Girardeau Stearns, Benjamin S....Caruthersville Stuart, EdwardSt. Louis Summers, GeorgeCape Girardeau Taylor, Lizzie (Pruitt)......Advance Vaeth, Joseph Anthony.....Cape Gir. Van Amburgh, A. J.....Lind, Wash. Wellenkamp, Octavia (Bagby),

Washington

1898

Albert, Alma (Wood)......Baltimore Albert, Clara (Coerver),

Montrose, Col. Bradley, James A.Kennett Catern, Josephine (Cantrel),

Cape Girardeau Daues, CharlesSt. Louis Dennis, KateCape Girardeau Fletcher, AlmaSt. Louis Fullerton, Ilo (Bartley),

Pedro Miguel, Canal Zone, Panama Hawkins, Mattie (Schultz),

Cape Girardeau
McKee, H. NEureka, Cal.
Napper, J. R. HSpringfield
Nelson, E. WTaylor
*Nettles, JuliaCape Girardeau
O'Donoghue, FlorenceSt. Louis
Oliver, Robert BuretteCape Gir.
Porterfield, LaurieChicago
Scivally, DennisCape Girardeau

1899

*Deceased

Barenkamp, Frances..Cape Girardeau Cline, CarriePocahontas Farmer, GeorgeCape Girardeau Kaechele, Elizabeth (Knabb), Valley Park Murray, W. W.De Soto Mathews, Katherine (Gail), Marquana Nettles, GeorgiaCape Girardeau Porterfield, Beulah (Coffman), Cape Girardeau Stout, MarvinCape Girardeau 1900 Astholz, Mollie (Smith), Cape Girardeau

Grunewald, Cornella,
Jacksonville, Ill.
Copeland, Lida (Powell)St. James
Fisher, Lulu (Emory)Sikeston
Fulbright, James FDoniphan
Gladish, S. LOsceola, Ark.
Bowman, LeeCape Girardeau
Cook, JennieTucumcari, New Mex.
Gruenewald, Wesley EWarrenton
Harris, Lulu (Gardiner),
Lansing, Mich.
Harris, Irene
Harris, Gertrude, Ahmednagar, India
McWilliams, JohnBenton
*O'Bryan, IreneCharleston
Phelan, John MClayton
Pierce, James WilliamWashington
Pogue, J. OFredericktown
Snider, G. BMarble Hill
Vaeth, Lawrence HChicago
Vinyard, AliceCaruthersville
Wilson, GregoryCape Girardeau

1901

Atkinson, JeffersonSt. Louis
Buehrmann, ElmaSt. Louis
Buehrmann, AnnetteSt. Louis
Burris, EvaPuxico
Breier, CeceliaFerguson
Bailey, Ralph ESikeston
Bohnsack, Ella (Kinder),
Cape Girardeau
Cover, Stella (Thompson),
Cape Girardeau
Dietrick, Frank
Duckworth, Joseph Alfred,
Tuscaloosa, Alabama
Gladish, Jattie (Kingsbury), Benton
Groves, Andrew Washington,
Allenville
Juden, Alma (Barnes),
Memphis, Tenn.
Juden, Barbara (Sackman),
Cape Girardeau
Kail, ZaidaCape Girardeau
McKnight, Robert CiceroChaffee
Machen, Marguerite (Reynolds),
Cape Girardeau
Perry, EdmondCape Girardeau
Reid, TheodoreAdvance
Smith, MaudDoe Run
Smith, EmmaDoe Run
Smith, KateDoe Run

16

Tarter, F. M.....Stroud, Okla. Woody, Sadie (Ogle)St. Louis Woody, Ida LeeLos Angeles, Cal. Wilson, AddieLos Angeles, Cal. Whitelaw, Matilda (Williams),

Ft. Niagara, N. Y.

1902

Boehm, GustavusBoulder, Col Bates, MargaretPiedmont Bowman, Arthur C....Cape Girardeau Barnes, Lucy (Seegers),

1903

Cape Girardeau Reneau, Mary Hayes.....St. Louis Schoebel, Lenore.....Urumia, Persia Wilson, Emma Jane....Cape Girardeau White, AddieBloomfield

1904

Alter, Sarah Edith...... Kirkwood Bray, Willis Joseph....Fredericktown Dodson, Ida Bedford.....St. Louis Dorst, Louise (Pfotenhauer),

Valley Park Foster, Harry Walker......Cape Gir. Howard, James Edgar.....Desloge Irion, Frederick Christian.Kan. City Irion, Theophilus William.. Columpia Lee, Anderson....Quincy, Ilis Lauman, ArabelleQuincy, Ilis Lauman, ArabelleQuincy, Ilis Lowis, Katherine.....Quincy, Ilis Loomis, Otis Love......Potosi Miller, Ann Wilson..Culbertson, Neb. Proffer, Willis......Burfordville Sample, John.....Cape Girardeau Sander, MarthaJackson Slinkard, Mae (Stout).....Cape Gir. Smith, Edna Justine.....Bertrand Spradling, Albert.....Jackson Tarlton, Lou Bencna..Cape Girardeau Wilson, Emma Anatolie,

Corpus Christi, Texas Whitlock, Jennie (Kettel)..Unionv'lle Zimmermann, Orville...... Glen Allen

1905

Arnold, Ethel.....Cape Girardeau Day, Ruby (Pinnel)..... Moberly DeLisle, Letha..... Ste. Genevieve Dierssen, Anna Elizabeth Cape Gir. Drury, Odus Jean Paul....Bloomsdale Hall, Harry Hilgert..... Berger Henry, Justina -Hylton, Joseph Adolphus..... Ava Kaechele, Mary Catherine. Cape Gir. Kies, Lydia Jackson Knepper, Ida May Skidmore Kochtitzky, David Wade.....Cape Gir. Luckey, Lulu Blanche Perryville McDonald, James Thomas.....Jackson Miller, George Frederick Columbia Oliver, Allen Laws....Cape Girardeau Pickens, Almus Glen Festus Pullem, Roberta Walker, Caruthersville Simpson, Albert Dulaney..Charleston Snider, Francis William.... Campbell Stoecker, Eleanor (Bowman), Cape Girardeau

Westover, Raymond......Denver, Col. Winkler, EmilieDora

1906

Aulsbury, Henry Morgan...Eminence Bagwell, Josephine Way.....Cape Gir. Baker, Susan (Hinchey).....Cape Gir. Bergmann, Cornelia (Matthews),

Sikeston Brantley, Mary Emma....Valley Park Carroll, Gertrude (Helber)..B. Terre Davis, Henry Fredericktown Foard, Edward Thompson....Doniphan Hargrove, William Henry..Bloomfield Herzinger, Ernest Lewis..Farmington Hunter, Ruth Princeton Hurt, Arthur Stratton...... Clarence Huters, August Martin,

Long Beach, California *Krueger, Alvina Julia......Cape Gir. Marshall, Clarence Edwin...Columbia Masters, Sadie Ruth..Owatonna, Minn Oliver, John William..Neelys Landing Oliver, William Palmer......Cape Gir. Phillips, Maude Irene...... Jackson Pfotenhauer, Frederick Conrad,

Valley Park Sailer, Edith.....St. Louis Schrader, Alma Emma.....Cape Gir. Scott, Ethel MayRolla Sears, VictorGreenville Shackelford, Harvey.Shreveport, La. Sharp, Grace Evlyn...Cape Girardeau Simpson, George.....Madison, Wis. Simpson, Lila Noble......Charleston Stewart, Thomas James.....Flat River Tomlinson, William Loren,

Farmington Vogelsanger, Clara (Ellison), Kansas City

Waymeyer, William Leonard....St. L. Willer, Annette...... Oak Ridge Wilson, Adelaide Bernice (Fitz-

patrick)..... Shreveport, La.

1907

Allen, Ida Louise.....St. Louis Amis, Mary Louise.....St. Louis Baker, Bessie Moore....Sikeston Bernard, Emil Henry Conrad..Oakv'le Boehm, Charles Henry...... Hermann Boone, Joseph Johnston,

Houston, Texas Burrough, Mary.....Cape Girardeau Chilton, Grace Leeper Davis, Margaret Catherine,

Fredericktown Doherty, William Thomas.....Dexter Downs, Laura Maze.....Fredericktown Doyle, James Marvin.....Hoxie, Ark. Drum, Roy Allen......Marble Hill Dunn, Christine Myrtle....Marble Hill Durham, Elizabeth Browning,

Los Angeles, California Foeste, Elleanora.....Cape Girardeau Foley, Esther Mary...Cape Girardeau Foristell, Naomi Whitfield,

University City Fraizer, Margaret Beulah (Stewart), Flat River Friant, Julien Nicholas......Cape Gir. Fromm, Herman Hermann Gilbert, Alfred Otto..... Chicago Gladish, Lulu (Stevenson) N. Wells Henderson, Emma Hazel.....Jackson Hopper, Susanna Campbell Hunter, William Joseph..... Benton Johns, William Leslie......Flat River Kinder, Effie Lillian..... Buchanan Kinder, Francis Millington...Buchanan Machen, Florence Wyatt Cape Gir. Magill, Arthur Clay....Cape Girardeau McNeely, John Gracey....Greeley, Col. McNeely, Leila Edna..Cape Garardeau McNeely, Lester Ray Columbia Moore, Annie Margaret..Webster Gvs Murphy, Ferd. Augustus......St. Clair Nations, Reginald Heber Flat River Oliver, Marie Marguerite Cape Gir. Pilliard, Ira Darwin.....De Soto Ranney, Elizabeth Giboney...Val. Park Reif, Mary Coral.....Cape Girardeau *Sears, Albert Licking Sebastian, Edward.....St. Louis Shackelford, Benjamin Estil, Cape Girardeau

Shelton, Nettie Beth...Cape Girardeau Smith, Benjamin Hugh......Clayton Snider, Samuel Harrison...... Malden Stevenson, Hugh Roy......New Wells Taylor, Viola Elizabeth.....Cape Gir. Tolson, Henrie Weeyms.....St. Louis Townsend, Frank Edgar..... Belgrade Van Cleve, John Darwin...... Malden Van Cleve, Thomas Curtis.....Malden Walther, Bertha...... Cape Girardeau White, Charles Johnon... Kimmswick Woody, Anna Marie......St. Louis Woody, GeraldineSt. Louis Yount, Essie May (Newman) Ironton

1908

Bahn, Lillian Katherine.....Cape Gir. Barron, Charles Abraham..Mine La M Beggs, Gretta Imogene (Steck), Fornfelt

*Deceased

Bennick, Thomas Decatur..Oak Ridge Bernard, Marie Lavinia......St. Louis Blom, John Henry...... Campbell Bowman, Melvina May.. Frederickt'n B'urkett, Grace..........Poplar Bluff Caruthers, Thomas Jefferson....Yount Cook, Cecil Gail.................Dexter Cottcn, Etta Bee........................Doniphan Courleux, Ferdinand John,

Birmingham, Ala. Crow, Harold Libertyville Davis, Jessie Dent......Fredericktown Estes, Meta Cleveland.....Marble Hill Fake, Sarah Sturdivant.Bonne Terre Goodin, John Haw...... Jackson Gowan, Bertha Katherine....Cape Gir. Hawkins, Robert Franklin,

Lamar, Colorado Hopper, Henry Earl..... Campbell Huntley, Elizabeth (McDonald),

Jackson Huff, Louise Howard..... Farmington Hyatt, Christiana...... Springfield Johnson, Ethel Lillian (Kitchell),

St. Louis Langdon, Blanche.....San Diego, Cal. Latham, Eloise Sarah..Etowah, Tenn. Leming, Rose Eva.....Cape Girardeau McCullough, Jesse Anderson,

Burfordville Medley, Frederica......Poplar Bluff Mitchell, Lily Alma..... Festus Montgomery, Augusta..... Piedmont Morie, Alma Florence (Glover),

Flat River Spence, Elbert Lafayette......Kennett Spohrer, Frank Otto...... Hermann Steel, Edwin Paul Columbia Underwood, Berda Mae..Frederickt'n Williams, Paul Raymond...St. Louis Wilson, Charles Greene......Cape Gir. Whitten, Albertine (Wilkinson),

Holden Wolpers, John Henry....Bonne Terre

DEGREE BACHELOR OF ARTS.

Needham, John Bransford, Jr..Salem Shackelford, Harvey Horace,

Shreveport, Louisiana Stewart, Thomas James.....Flat River

1909

Arneld, Edna Lucile..... Benton Baker, Avis.....Cape Girardeau Barks, James Alexander.....St. Louis Barton, Florence....Brazil, S. America Blom, Edward Charles...... Jackson Brantley, Willie Belle Valley Park Brent, Lena Lucinda......Farmington Brown, Ralph Lyman.....Cape Gir. Chenue, Evalyn Desloge Colwell, DoraSt. Louis Cramer, Harriet Jane...... Jackson Davis, Elizabeth Waples.....Cape Gir. Davis, Sara Lucretia...... Jackson Dearmont, Russell Lee Cape Gir. Dodson, Ora Jessie.....St. Louis Ellis, James Fernando..... Illmo Gardiner, William Swinten Graham, Clara Edwards Cape Gir. Green, George Herbert St. Louis Guese, Edward George...... Jackson Hays, Lydia Marie.....Cape Girardeau Henson, Lydia May Fredericktown Hargrove, Oscar Lee....Payette, Idaho Henderson, Amy Nelle Kennett Hoffman, Clara Luella......Cape Gir. Hooss, Ida Mina..... Perryville Huters, Anna Olga.....Cape Girardeau Irion, Cornelia..... Cape Girardeau Johnson, Carrie Woodburn..Cape Gir. Kochtitzky, Irma Electra....Cape Gir. Leeper, Bessie Baker......Mill Spring McAnally, Edward Davis...... Senath McGee, Hubert Andrew.. Marion, Ark. McKay, James Clyde Kennett McMullin, Emma Medora Hillsboro Macom, Lloyd Denny..... Jackson Masterson, Lucie.....Cape Girardeau Medley, Christine Belle.. Poplar Bluff Miller, Edwin Alexander.....Cape Gir. Mitchell, Thomas Harvell. Bloomfield

*Deceased

Mueller, Helen Brandes......Cape Gir. Nichols, Reuben Edward.....St. Louis Norman, Mavis Eunice...... Alton O'Connor, Annie Shane..Web. Groves Pearce, Louise.........Bonne Terre Pemberton, Grace Olive..Web. Groves Pemberton, Ina Mamie..El Reno,Okla Pemberton, Mary Orr....... Malden Phillips, Henry Montgomery,

Bloomfield Pirtle, Nellie Jennings....Frederickt'n Richards, Gertrude Bramlette,

Stratford, Connecticut Richardson, Clara Dell......St. Louis Sebastian, Edna..... Cape Girardeau Schrader, Ella (Rogers).....Cape Gir. Spreckelmeyer, Florence...... Berger Strong, Jesse Marvin.....Burfordville Sutton, James Elvis...... Ellington Vasterling, Louise Marguerite,

Cape Girardeau Vaughan, Ada (Chappell),

Cape Girardeau Wilson, Mary Margaret.

Oklahoma City, Oklahoma Wiley, Edward Orlando Piedmont

DEGREE-BACHELOR OF ARTS.

Albert, Harry Lee.....St. Louis Douglass, Robert Sidney Cape Gir. Fraizer, Margaret Beulan (Stewart). Flat River Groves, Andrew Washington, Allenville Hurt, Arthur Stratton...... Clarence Hartzell, Florence (Oliver), Raton, New Mexico Richards, Gertrude Bramlette, Stratford, Connecticut Shackelford, Benjamin Estil, Cape Girardeau Taylor, Viola Elizabeth Cape Gir. Wilson, Emma Anatolie, Corpus Christi, Texas

1910

Arnoldi, Mary Anna......Flat River Beckman, Pauline Mary.....Cape Gir: Blackwell, Jefferson Davis,

			Blackwell
Booth,	Hilda	Medora	Hillsboro
Booth,	Z0e		Hillsboro

*Deceased

Brent, Kate Eliza..... Farmington Brooks, Gladys Florence.....Cape Gir. Brucher, Lilly Edith.....Cape Gir. Buie, Thomas Isaac...... Hornersville Burns, Frances Elizabeth..Charleston Carroll, Alice Philomene....Cape Gir. Cozzens, Jennie Lillian..Frederickt'n Cunningham, Leona May Cape Gir. Downs, Margaret Frances..Fred'town Duba, Frank Allenton Edwards, Lincoln.....Lenepah, Okla. Fischer, Lillie Georginia....Altenburg Hale, Claud Sterling......East Prairie Hamil, Lillian Martha (Wolff)...St. L. Hines, Alma......Neelys Landing Hoffman, Emma Louise Cape Gir. Hull, Blanche Cleveland..Sulphur Sgs Jamison, William Herbert Irondale Juden, Mona Lee Hayti Kent, Sadie Trezevant......Cape Gir. Krueger, Nellie Elizabeth Cape Gir. Lindsay, Florence Edna......St. Louis Logan, Emory Leslie Columbia Luckey, Viola Morley McLain, Charles..... Neelys Landing McCain, Bessie Blanche......Cape Gir. McKnight, Flossie Myrtle Chaffee Mathews, JoeCape Girardeau Medley, Maud Clara. Cape Girardeau *Mills, Pearl Elsie Poplar Bluff Noland, Otto......Neelys Landing Ogle, Laura (Palmer)...Madison, Wis, Peck, Viola Ely......Webster Groves Pemberton, Lillian Ethel...... De Soto Phillips, Marion Martha...... Kennett Proffer, Elon Jackson Punch, Samuel Alfred...... Bernie Ranney, Emma Belle..... Oakville Rector, Bertha Edith......Cape Gir. Schenimann, Harry Roy. Neelys Ldg. Snyder, Elizabeth Rese Fredk'town Spreckelmeyer, Charlotte Berger Stewart, Thomas Morehouse Stoecker, Meta Manchester Taylor, Mary Peers Farmington Vandover, Grover Cleveland Morley Vogelsanger, Helen....Cape Girardeau Wiley, James Alvin..... Piedmont Wilson, Berta Lavena...... Campbell Wolters, EmmaCape Girardeau Williams, Mary Bernice Pop. Bluff

DEGREE-BACHELOR OF ARTS.

Blom, John Henry..... Washington

CERTIFICATES OF PROFICIENCY IN MUSIC.

Henderson, Amy Nelle...... Jackson Taylor, Viola Elizabeth......Cape Gir. Ringer, Maude (Blom)......Campbell Town, Mildred......Cape Girardeau

COLLEGE CLASS OF 1911.

Degree-Bachelor of Arts.

Blom, Edward Charles	Washington
Brown, Ralph Lyman	Cape Girardeau
Cramer, Harriet Jane	Jackson
Dearmont, Russell Lee	Cape Girardeau
Machen, Florence Wyatt	Cape Girardeau

ADVANCED PROFESSIONAL CLASS OF 1911.

Abernathy, Earl Vest...... Perryville Armstrong, Iris.....Brownstown, Ills. Atkins, Carolyn Jackson Bergmann, Lillian.... Cape Girardeau Berry, Villa Flora.... Cape Girardeau Birdwell, Floy Josephine....Patterson Boltze, Florence Mildred,

Fort Madison, Iowa Burgess, Justine Charlotte De Soto Bowman, Herbert Lloyd.... Longtown Carroll, Helen Courtney.....Cape Gir. Collins, NellCape Girardeau Collins, Thomas James......Cape Gir. Connelly, Lebelva Jonesboro, Ark. Danuser, Christian Mathias. Herman Deck, Isaac Jacob.....Glen Allen Ellis, Esther MaryOak Ridge Dorst, Lillian MarionOakville Dorroh, Nellie Lee..... Caruthersville Finck, Violet Clementine...... Affton Finley, Frances Bloomfield Fitzgerald, Thomas Austin.....Gerald Friant, Regina Josephine....Cape Gir. Gahring, Delo May Fredericktown Gilliland, Mary Leotia..... Cooter Graessle, Pauline Laura.....Cape Gir. Hamil, Gertrude Louise.....Cape Gir. Haldaman, Daniel Harrison.....C. Gir. Harbison, Chester Clyde Cape Gir. Hawkins, Lucile Day (Bryan),

Cape Girardeau Hess, Caroline Marion.......... Sikeston Hinchey, Margaret Allen....Cape Gir.

Jones, Henry Lee..... Bloomfield Kanady, Lulu Dexter Kelly, Clara Mae.....Cape Girardeau Kochtitzky, Mary Wade Cape Gir. Kurtz, Anna Rachel...... Greenville McDowell, James Clarence..Cape Gir. March, Ruby Omega..... Bloomfield Miller, Claud Wilborn..... Dexter Moser, Mildred May Kirkwood Morse, Julia Corinne......St. Louis Pease, Marjorie Hewitt..Poplar Bluff Peck, Chester Roehl...... Malden Pickens, Maude Allen.....Cape Gir. Ranney, Hathorne Herbert. Cape Gir. Regenhardt, Norma Hermina....St. L. Rockwell, May Ethel McClure, Ills. Rutledge, Jettie Octavia (England), Ste. Genevieve Rogers, Nina Lynn....Cape Girardeau Smith, Alma Farmington Wahl, Margaret Frances. Valley Park Walters, Hazel..... Cape Girardeau Weber, Sara Jane Cape Girardeau Whitledge, William Pearl....Cape Gir. Wilhite, Blanche Shelton....Kan. City Wilkening, William Theodore, Oak Ridge Williams, Josephine Ruth....Cape Gir. Zimmermann, Arnold Willam, Marble Hill

Zimmermann, Cullen Caswell, Marble Hill

Missouri State Normal School

SCHOOL OF MUSIC

DIPLOMA FOR COMPLETION OF MUSIC COURSE.

Taylor, Viola Elizabeth Cape Girardeau

CERTIFICATE OF PROFICIENCY IN MUSIC.

Drusch, Flora	Cape	Girardeau
Mathews, Joe		Dexter
Miller, Clara Drew		
Patton, Marie Frances	Cape	Girardeau
Rieck, Frieda Veronica	Cape	Girardeau

ELEMENTARY PROFESSIONAL CLASS OF 1911.

Adams, Augusta MayPocanontas
Allen, Carlyle EdgarMarble Hill
Allen, GraceOak Ridge
Allen, Flossie Blanche,
Fredericktown
Altheuser, Lillian Hermina,
Caledonia
Baker, Foster Calloway,
Fredericktown
Beatty, Charles LeonidasZalma
Behrens, GertrudePortageville
Belcher, Prudence Eunice,
Patoka, Ill.
Belmar, SadieCape Girardeau
Berry, Anna EdnaFredericktown
Blackburn, Virginia LeeCape Gir.
Bliss, MargaretSt. Louis
Buesching, Hilda LeeNew Madrid
Campbell, Florence EthelSikeston
Clark, John WalterGreenville
Clippard, MayOak Ridge
Cobb, Winifred IreneBloomfield
Colmer, Barbara Louise,
Ste. Genevieve
Conrey, Thurman MaxMetcalf, Ill.
Cornett, Dora MontgomeryChaffee
Crawford, John WilliamPatoka, Ill.
Danforth, James AlfredCharleston
Davis, De Soto WatsonJackson
Diggs, Mary BurchNew Haven
Duffield, IndependenceBloomfield
Duncan, Ella MaySteele
Dunn, MarvinBloomfield

Eggiman, Daisy LeeBonne Terre
Farnsworth, LenaBlairstown
Fassett, TerressaCharleston
Fast, MiriamKennett
Flinn, VeraSt. Louis
Fowlkes, Florence HazelCharleston
Fugate, Ruth VashtiDoniphan
Fugate, Ena Lillian
Futrell, PearlOak Ridge
Gaertner, Ernest WilliamHermann
Gardiner, Mayme
Grant Vora Digio
Grant, Vera RigieZalma Hale, HettieEast Prairie
Hartley Appie
Hartley, Annie
Heinrich, John Elbert Doe Run
Holman, Zelia MyrtleTurtle
Hoy, Benjamin LouisFarmington
Hoy, Dora KBlair, Neb.
Hudler, MarySt. Louis Hull, Bertha VirginiaThomasville
Hull, Bertha VirginiaThomasville
Jackson, Gertrude Lucinda,
Marble Hill
Jessup, Mary AliceFerguson
Johnson, William HermanEssex
Johnston, Ethel ElvinDoniphan
Johnston, Essie Mayes, Caruthersville
Johnston, Lucy BelleCaruthersville
Koch, Emma AureliaSappington
Koetter, Marie IdaFestus
Lages, Charles RichardZalma
Lano Florence Elle Charlester
Lane, Florence EllaCharleston
Lawrence, Effie
Looney, Anna EdnaCape Girardeau

Lumsden, Charles Christopher,
Sikeston
Sikeston Frissell, KateOak Ridge
McCullough, Minnie Myrtle,
Monhlo Hill
McGhee, Oscar EzraChaffee
McMullin, KatherineDexter
Mahn, Lena MaeBonne Terre
Martin, William EdwardAux Vases
Mathewson, RuthNew Madrid
Maxwell, Emory Leslie,
Cape Girardeau
Miller, Clara ZelphiaMillerville
Milster, Ben ClydePerryville
Montgomery, MabelMorley
Morrison, Arthur FrancisSchalls
Morton, Grace Elsie
Morton, Rubye MyrtleLeemon
Neal, HarryCape Girardeau
Nichol, Anna EvelynElvins
Noce, Tony WilsonBurfordville
Nollner, Anna MayBaden Station
Oliver, Anna LouiseNeelys Landing
Oliver, RuthNeelvs Landing
Patton, Alma New Haven
Penny, Edna Fern Oak Ridge
Pickens, Erma Viola. Cape Girardeau
Powell, Neoma Poplar Bluff
Pryor, Margaret
Ratchine, Celeste
Reid, Clark Holmes, Cape Girardeau
Reppy, Hazel Inez Hillsboro
Revelle, WalterMarble Hill

Ringo, Fredonia JaneIronton Rodgers, Edmond LeslieAvon Ruppel, LoganJackson Satterfield, Charles David, High Gate Schibi, LorraineSt. Charles Schumacher, Elsie Clementine, Manchester Scott, CharlesCharleston Settle, LucilleSt. Louis Sharrack, Harold Glen.....Libertyviile Sides, Carrie AgnesBurfordville Sievers, IrmgardOlivette Smith, Ione EvelynSikeston Starling, Ray S.Olean Stearns, Pearl JulianPortageville Steel, LillianSt. Louis Steel, SusanCharleston Stokely, Gertrude Hoover, Strong, Zedda Maynard....Bloomfield Sutton, Erna MayEllington Swilley, Fannie Juden....Portageville Terry, Bunney Ellen......Valley Park Vandover, NellieValley Park Vinyard, Imogene Evelyn.....Jackson Waltrip, LoisMalden Wease, Violet Ethel De Soto Welker, Ira Edmund..Fredericktown Whitener, LouiseFredericktown Wile, AdaAdvance Wilson, EulalieDexter Wylie, Leah EmelineSikeston

STUDENTS ENROLLED IN SUMMER TERM, 1910.

Abernathy, Hattie Luella....Longtown Alder, Clarence Earl........ Rayville Allen, Flossie Blanche....Frederickt'n Allersmeyer, Adella Luella..N. Haven Altheide, Emma Amanda..New Haven Altheuser, Lillian Hermina,

Caledonia Anderson, Georgia May Perryville Anderson, Otto Franklin.....Blodgett Armstrong, Iris......Brownstown, Ill. Armstrong, Joseph Sullivan Astholz, Mesie.....Cape Girardeau Baker, Foster Callaway.Frederickt'n Ballard, Ida Myrtle..... Savannah Barber, Mark Richard...... Menfro Barker, Stella Agnes..... Desloge Barks, James Alexander......St. Louis Barnes, Bertha Ella.....Hickman, Ky. Barnes, Ioma Belle..... Bertrand Barrett, Clara Emma Doniphan Barton, Steven A.....Illmo Beatty, Charles Leonidas...... Zalma Belcher, Prudence Eunice..Patoka, Ill Bell, Dorothy Lee.....Cobden, Ill Bennick, Thomas Decatur.. Oak Ridge Berry, Villa Flora.....Cape Girardeau Birkel, William Samuel Herman Bishop, Lora Mary Ironton Bisplinghoff, MarieBismarck Bisplinghoff, Floyd Jordon..Bismarck Blackledge, Grace Allayne..Commerce Blackwell, Jefferson Davis..Blackwell Blackwell, Luther Fulton...Blackwell Blackwell, Thomas Franklin, Blackwell Blanford, Mrs. Effie May Pop. Bluff

Cape Girardeau Brentzel, Henry Reese......Cape Gir. Brown, Jesse Logan...... Walbert Bruner, Willie Roberta......Cape Gir.

Buchanan, Emmet Lascar...Van Buren Burge, Floyd Puxico Burns, Frances Elizabeth..Charleston Caldwell, Beulah Senath Campbell, Florence Ethel.....Sikeston Cantley, Charles Walton Owensville Carroll, Helen Courtney Marguerite, Cape Girardeau Carroll, Lula Agnes......Marble Hill Carter, Nelle Vivian..... Dexter Carter, John Leroy......Ellsinore Chadwick, James Guy Cape Gir. Chiles, Lula Alma..... Bloomfield Chilton, James Will..... Brunot Clarke, Mary Virginia Charleston Clem, Corinne Vivienne Malden Clifton, Ella Longtown Coffman, Emily Minnith Coil, Oscar Theodore McKittrick Coleman, Ruth Thomas, Union City, Tennessee Collins, NellCape Girardeau Conrey, Thurman Max.....Patoka, Ill. Cooper, William Steward..Freder'twn Cox, James Franklin....Sharon, Tenn. Cozean, Frank Augustus Flat River Crawford, John William ... Patoka, Ill. Crites, William Fredericktown Crosser, Minnie Ruth Bloomfield Crow, Jessie Marie..... Lilbourne Crull, Myrtle Anna Hillsboro Danuser, Christian Mathias...Hermann Dautenhahn, Theodore August Henry House Springs Davault, Eula Meriam Marble Hill Davenport, Jesse..... Sikeston Davidson, Armena Mae..... Essex Davidson, Sarah Anna..... Dexter Day, Beulah Almeda Fredericktown DeJarnett, Ivan......Cape Girardeau Dellinger, Maud Jane.....Advance Dickman, Oscar William.....Arnsberg Deck. Isaac Jacob. Bloomfield Dickman, Earp Theodore..Friedheim Dickson, Marcia Ethel.Frederickto'n Dowell, Lottie Hunter Farmington Drewry, Clara Ellis..... Campbell Drury, Oliver John Bloomsdale Drusch, Flora.....Cape Girardeau Duggins, Myrtle Belle Perryville Duncan, Ella May..... Steele

Dunn, Elmer Earnest...... Buchanan Eaker, Bascom Doddridge...... Grassy Edwards, Lincoln..... Cape Girardeau Edwards, Eva Mary. Cape Girardeau Eisenbeiss, Felix Nicholas, Bloomsdale Elayer, Jessie Martha..... Salem Elder, Susie..... Caruthersville Ellsworth, Elzenia Cordella, Neelys Landing Estes, Meta Cleveland......Marble Hill Fagan, Lizzie Dutchtown Farmer, George Elihu Belgrade Fields, Sarah Florence......Cape Gir. Finley, Thelma TudieOran Flinn, Vèra Irene...... St. Louis Ford, Josephine Wilma...... Morley Fowlkes, Bettie Charleston Fowlkes, Florence Hazel. Charleston Fowlkes, MariettaCharlestoa Fraizer, Margaret Beulah, Cape Girardeau Frederick, FloraKime Freiburg, RoseSt. Louis Friant, Regina Josephine, Cape Girardeau Frisselle, Ella M.Frumet Fulkerson, Loran Frederick, La Forge Funk, Anna MyrtleFestus Funke, HenryLongtown Futrell, Pearl JuanitaOak Ridge Gaertner. Ernest William, Hermann Gardiner, MaymeCape Girardeau Georger, OttiliaFornfelt Gilliland, Mary Leotia, Cape Girardeau Goodin, KathrynCharleston Graham, Virgina Caroline, Lutesville Grannemann, Clara AnnaBeemont Graves, Lyman DillardLeora Gruner, Jennie Mary Farmington Gullic, Mary Jane.....Augusta. Ark. Haldaman, Daniel Harrison, Cape Girardeau Hale, Claude Sterling.....East Prairie Halstead, Colosse Gertrude, Blodgett Hamil, Gertrude Louise, Cape Girardeau Hammett, Eugenia Gist Maplewood Hammonds, IsaCape Girardeau Hamrick, Clarence Edward, Hillsboro

Harbison, Chester Clyde,

Cape Girardeau
Harbison, George MiltonMorse Mill
Harmon, Zella AltaAlexandria
Harrell, Earl ErbanWardel
Harriman, Madora OpheliaBrazeau
Harris, JessieJackson
Harrison, EthelMorse Mill
Hartley. Annie Hendrix Savannah
Haw, Anna LouFarmington
Hawkins, Effie InezMarston
Hayden. Roy AdamOran
Hayden, Rushia EvaOran
Haynes, Ralph CrusoePoplar Bluff
Heitman, Sarah Louise
Helmkampf, Louise ClaraJackson
Henderson, James
Hensley, Harry CarlisleJackson
Henry, (Mrs. Louisa Frances),
Fredericktown
Herrington, James Seymour,
Valley Park
Herrington, Elsie AliceSt. Louis
Hilgert, William JohnHigh Ridge
Hobbs, Clarence
morenouse

Hobson, Magdalena Anna......Hayti Hoemann, Louis William......Krakow Hoemann, Adolph William.....Leslie Hopper, SusannaCampbell Howard, Benjamin Harrison..Jackson Howell, Herbert Norman, Centerville Hoy, Dora K.Farmington Hoy, Louis BenjaminFarmington Hudson, IndaTaft Huff, Stella AleneMillerville Huff, Ruth HerefordFarmington Huff, Hattie Estelle Willliamsville Hughes, AddieBismarck Humphrey, Nelly LauraIrondale Humphrey, Lura FayBlodgett Humphrey, ViolaIrondale Huson, JennieDoniphan Huss, Genevieve Maria....Farmington Ivy, Andrew Conway. Cape Girardeau Jacobs, LulaIllmo Jahn, Augusta MayMorrellton Jenkins, Anna DudleyOak Ridge Jenkins, John Christie, East Prairie Jenkins, Alexander Warden, East Prairie

Jennings, James Arthur, Ste. Genevieve Johnson, EthelEureka Johnson, Mrs. Ella Dunkin,

			Bloomfield
Johnson,	Avery	Monro	eBenton
Johnson,	Waldo	Paton	Fornfelt
Johnson,	Virgin	a	Fornfelı
Johnston,	Essie	Mayes,	

Caruthersville Johnston, Ethel ElvinDoniphan Jones, Henry LeeBloomfield Juden, Mona LeeBloomfield Kanady, LuluDexter Kappelman, BenjaminNew Haven Kay, Pearl MaeIbertyville Keilt, Mildred Vivian....Libertyville Keller, Albert CharlesUnion Kelley, Clara MaeCape Girardeau Kendall, Virgina Alice,

East Cape Girardeau, Ill. Kersey, Alonzo Parker..Caruth'ville Killian, Emma Josephine Perryville Kinder, Lee Franklin..... Piedmont King, Prussia..... Brunot Kinkead, James Everett...... Bland King, Joseph..... Ste. Genevieve Kirkpatrick, Etta Poplar Bluff Kishlar, Bessie Ilane..... Elvins Kitto, Bertha Joplin Klaus, Herbert Louis...... Uniontown Knight, Aubrey Jones..... Bismarck Knott, George Benedict......Cape Gir. Koch, Aurelia Emma Sappington Kochtitzky, Irma Electa.....Cape Gir. Kriege, Christine Carrie Union Krueger, Nellie Elizabeth,

Cape Girardeau Kruse, Selma Amalia..Webst'r Groves Lackey, Hattie Lodoskie....Doniphan Lehman, Sarah Helen,

McCarmack, Clara....Newbern, Tenn. McConnell, Frances......Knobel, Ark. McCord, Jessie Belle.....St. Louis

McDowell, James Clarence.... Jackson McGee, Leonard KyleGreenfield McKenzie, Myrtle Alice Farmington McKnight, Flossie Myrtle....Cape Gir. McLaird, Dorothy Hill Bloomfield McMullin, Emma Medora....Hillsboro McPherson, Charles Robert Illmo Mabrey, Dora Albany Gordonville Macom, Lloyd Denny Jackson Mann, Sarah Leslie..... Piedmont Mahn, Mildred Philipine, Bonne Terre Marlin, Ivan Ernest..... Naylor Marlin, Allie Belle..... Naylor Marshall, Robert Edward Lee, Martin, Nancy...... Morehouse Mathias, Oliver John St. Louis Mathias, Bertha Ada..... St. Louis Mattingly, Allie Laura..... Charleston Mavity, Josephine Patton, Bloomington, Illinois Melton, Millie Poplar Bluff Merett, Elmer Elsworth Puxico Metcalfe, Rachel Maplewood Miget, Ella Perryville Miget, Frances Mary Perryville Miget, Jennie Mary..... Perryville Miller, Claud Wilborn..... Dexter Miller, Erban Burette Millerville Miller, Laura Oran Miller, Hazel Beatrice...... Jackson Mills, Walter Webster..... Matthews Milster, Ben Clyde Perryville Mize, Dorothea Elizabeth Puxico Mohan, NoraFairdealing Moore, Alvin Albert...... Swinton Moore, Ethel Bloomfield Moore, Elmer Eugene Perryville Moore, Lenn H..... Holcomb Moore, Lou Vadie..... Whitewater Morie, Mary Inez Cape Girardeau Morrison, Arthur Francis Schalls Mornison, Cora Lee Schalls Morton, Grace Rebecca..... Oran Morton, Lew Walton. Cape Girardeau Motsinger, Mary Etta..Corning, Ark. Mudd, Myrtle Fredonia..Bonne Terre Murray, Etta Edna...... Perryville Murray, Hetty Perryville Murray, Barbara Urmer.... Leadwood Needham, Jr., John Bransford. Salem Needham, Ida May Salem

Newcomer, Ruby Lee..... Morehouse Nichol, Julia Helen..... Elvins Noce, Tony Wilson.....Burfordville Noland, Otto.....Neelys Landing Nollner, Anna May..... Clayton Norrid, Clara Belle..... Benton Norrid, Elizabeth Puxico Northcutt, Lilla Lee....Caruthersville Nothdurft, Ella Minnie...... Jackson O'Bannon, Henry Marcus..... Syenite O'Neal, Marion Blythe Frankclay Oberle, Ottilia......River aux Vases Ochsner, Theresa Josephine.Hermann Osick, William Fred..... Beaufort Parks, Minnie Lee Anna.. Poplar Bluff Parrott, Oscar Blair..... Bernie Patterson, Blanche Estella.. Coffman Patterson, Mattie Edna...... Coffman Pecaut, Harry Vincent Perryville Peck, Viola Ely Webster Groves Penny, Edna Fern.....Oak Ridge Pickens, Erma Viola...Cape Girardeau Pickens, Maude AllenCape Gir. Pikey, Grace Conran Pinkerton, Daisy May Leadwood Ponder, Anna Gertrude Bertrand Powers, Lillie Cape Girardeau Presnell, Carrie Edna..... Libertyville Presnell, Alma Ethel Libertyville Proffer, Elon Jackson Pry, Minnie Belle Poplar Eluff Pulliam, Mary Emma Rice Punch, Samuel Alfred..... Leora Query, Estelle Oran Randol, Oliver Monroe...... Morley Randolph, Maude..... Delwoods, Ill. Rapps, Henry John..... Beaufort Rau, Ernest William Cape Girardeau Reaves, Joseph Walter.....Cape Gir. Reaves, Samuel Curtis......Cape Gir. Regenhardt, Norma Hermina, Cape Girardeau Reid, Clark Holmes....Cape Girardeau Renner, Ida Georgiana.... Bloomfield Reid, Harlen Cross....Cape Girardeau Rinkel, Diza May..... Blodgett Roberts, Mabel Charleston Rodgers, Grover George..... Avon Rogers, EmmaFlat River

Rohlfing, Amelia Wihlmina Carolina, Gerald Rohlfing, Henry Ferdinand, New Hayen

Ross, Effie Retta..... Fredericktown

Rowe, Ruth Rubye..... Charleston Sachse, Theodore Julius...... Jackson Salmon, Mary Ella..... Charleston Sample, Emma Elizabeth Pocahentas Sample, Harry Dongola Samuel, Bessie Ellen...... Jackson Schiwitz, Arthur..... Commerce Schulze, Lydia Ophelia....Chesterfield Schulze, Elizabeth Augusta, Chesterfield Sheerin, John Joseph...... Catawissa Signer, Gilbert Walter Arcadia Silger, Margaret Ann...... Grandin Silger, Maude Odessa..... Ellsinore Sitze, Robert Esther..... Bessville Smith, Jacob B..... Blodgett Smith, Thomas Welton...... Alton Smith, Martin Van Buren. Owensville Smithe, Vera Louise Caruthersville Snyder, Elizabeth Rose Cape Gir. Specking, Bernard Comer, Jefferson Barracks Spencer, Mary Elinor...... Salem Stark, Effa Corneel Asherville Stearns, Pearl Julian Millersville Steele, Lillian......St. Louis Stephens, Clyde Milton..... Cornwall Stepp, Gertrude..... LaForge Stewart, Thomas Parma Stoecker, Meta Othelia Manchester Stovall, Bertha Isabel...... Sullivan Strehly, Ella Ida...... Hermann Sucher, Magdalena.....Ste. Genevieve Sudekum, Esther Mary..... Ferguson Sullivan, William Patrick..Patoka,Ill. Sullivan, Belva Tolulu..... Leadwood Swann, Carrie Blanche...... Jackson Tacke, Clara Belle.....Oak Ridge Taylor, Nellie Maude..... Jackson Terry, Addie.....East Prairie Terry, Bunney Ellen Valley Park Thompson, Audra Mann Thompson, Beuna Chlce, Marmaduke, Arkansas Thompson, Eerenice..Cape Girardeau Thompson, Gertrude...... Mann Thomure, Irene Agnes..... Doe Run Tressler, Mrs. Maggie...Fredericktown Tucker, Alex. Norman..... Ellsinore Turner, Edna Lucy Paragould, Ark. Uelsmann, Martin Henry... Commerce Unterreiner, Cora Lula..... Longtown Vassier, Felicia Olive Wellston

Vaughn, Blanche Lucy..... Festus

Vogt, Frank Joseph Sprott Vorbeck, Edythe Marguerite,

Cape Girardeau Walker, Annie.....Cape Girardeau Walters, Hazel.....Cape Girardeau Warbington, VannahTaft Ward, Myrtle LucindaTaft Watts, Susie Peers.....Farmington Weber, Sarah Jane...Cape Girardeau Weidman, Susie Orva......Steele Welborn, Gladys Elizabeth,

Cape Girardeau Welborn, Verna Ellen.....Cape Gir. Welker, Wilbur Marian....Marble Hill Whitledge, William Pearl,

Cape Girardeau Whitwell, Lella Beatrice....Pop. Bluff

STUDENTS ENROLLED IN THE

Abernathy, Aldrew Dale.....Perryville Abernathy, Earl Vest...... Perryville Abernathy, Fannie May,

Cape Girardeau Abernathy, Esther.....Neelys Landing Abernathy, Eva Maurice..Neelys Ldg. Adams, Augusta May..... Pocahontas Adams, Edward Randolph.. Goodland Allen, Grace Mae......Oak Ridge Allen, Logan Emerson...... Puxico Allersmeyer, Adella Luella..N. Haven Altheide, Emma Amanda..New Haven Anderson, Mamie Ruth..... Chaenia Anderson, Otto Franklin..... Blodgett Anderson, William Standridge Thos., Burbank

Wiethop, Martha Margaret, Jefferson Barracks Wile, AdaCape Girardeau Williams, Irene Jackson Williams, Henry......Valley Park Wilson, Ann Agnes....Cape Girardeau Wohlschlaeger, Hilda Margaretta. Webster Groves Wohlschlaeger, Gertrude Elizabeth, Webster Groves Wolf, Gertrude Sophie....Bonne Terre Wolpers, Adclph Lee......Zalma Wright, Sarah Elva....Cape Girardeau Wright, Edna.....St. Louis Wright, Joseph...... Doniphan Wylie, Florence Amelia...... Sikeston Young, William Edward., Hollywood

REGULAR SESSION-1910-1911.

Barrett, Linder Amon.... Burfordville Barton, Carrie Lucy..... Doniphan Beckman, Charles Henry...... Union Beckman, Robert Lee.....Cape Gir. Belmar, Sadie.....Cape Girardeau Bender, Lillian Ernestine, Webster Groves Bennett, Elmer.....Bell City Bennick, Walter Elmer Oak Ridge Bergmann, Lillian.....Cape Girardeau Bernard, Albert Philip John, Jefferson Barracks Berry, Villa Flora.....Cape Girardeau Eierschwal, Laura Ida Emma, Dutchtown Birdwell, Floy Josephine Patterson Black, Chester Morley Black, Clyde Morley Black, Creal Morley Blackburn, Charles Louis....Cape Gir. Blackburn, Collie Mae Cape Gir. Blackburn, Virginia Lee.....Cape Gir. Blackwell, Thomas Franklin, Blackwell Blake, Martin Urich......Morse Mill Blattner, Charles Frederick, Cape Girardeau Bliss, Margaret Louise......St. Louis Blom, Edward Charles Washington loomfield, Zula..... Sikeston Bollinger, Edith Elizabeth Sabula

Boltze, Florence Mildred,

Cape Girardeau Beyce, Amy Lee......Cape Girardeau Boyce, Armina Minerva.....Cape Gir. Brackmann, Grace Myrtle..Cedar Hill Brand, Lydia......Cape Girardeau Brase, Herman Richard....Gordonville Brentzel, Henry Reese......Cape Gir. Brentzel, William Edward,

Cape Girardeau Bridges, Lauros Haddon..... Portland Brooks, Halloween...... Holcomb Brown, Hal Kohn...... Windsor Brown, Egbert Eugene......Cape Gir. Brown, Ralph Lyman......Cape Gir. Browning, Ella Roberta...... Jackson Brucher, George William,

Cape Girardeau Bruner, Willie Roberta.... Asherville Buchanan, William Dallas.. Blodgett Burge, Floyd Puxico Burgess, Justine Charlotte.....De Soto Burrows, Kos Fremont Byrne, Gertrude Anna..... Eureka Caldwell, Lulu Ermon..... Sullivan Caldwell, Jean Ernestine. Cape Girardeau Carroll, Helen Courtney,

Cape Girardeau Carson, Laura Bessie Advance Caughron, Mae Bardley Cauvey, Anna Freda...... Millerville Chamberlain, Della..... Charleston Chappell, ElizabethCape Gir. Chenue, Evalyn......Cape Girardeau Clark, John Walter..... Greenville Clay, Grover Augusta Clifton, Chalmer Floyd Perryville Cliffton, Naomi Buford......Cape Gir. Clippard, Lizzie May Cape Gir. Clippard, Jake Andrew.....Oak Ridge Clippard, MayOak Ridge Cobb, John Coldwater Collier, Anna May...... Morehouse Collier, Esther Marie. Dorrisville, Ill. Collins, Nell..... Cape Girardeau Collins, Cora Mabel......De Soto

Collins, ThomasCape Gir. Colmer, Barbara Louise,

Colmer, Barbara Louise,
Ste. Genevieve
Connelly, LebelvaJonesboro, Ark.
Cook, Laura Bell Scopus
Cook, Helen Advance
Cooper Lawrence Cooter
Cone Robert Ishmael Fairdealing
Cope, Robert Ishmael Fairdealing Corgan, JessieSt. Louis
Corgan, Jessie
Corless, Margaret E Chesterfield Corrington, James Sikeston
Corrington, James Sikeston
Cotner, John BeeCape Girardeau Cox, Herman Lester Perryville
Cox, Herman Lester Perryville
Cox. Mae Sanders Diehlstadt
Cox, Harvey Crosstown Craig, Pearl Lamberth,
Craig Poarl Lamberth
Clarkeville Tennessee
Clarksville, Tennessee Cramer, Harriet Jane Jackson
Cramer, Harriet Jane Jackson
Crean, Annie Mary Catawissa Cresap, Mary EstelleCape Gir.
Cresap, Mary EstelleCape Gir.
Crockett, Rey Louis
Cronan, Hal Frederick Portageville
Crosser, Minnie Ruth Bloomfield
Crow, Claycomb Barclay Ellington
Dannenmueller, Albert, New Hamburg
Danie Taha Wash a
Davis, John Wesley Aid
Davis, De Soto Watson Jackson
Dawson, Henrietta Eudy
Dearmont, Julien ScottCape Gir.
Dearmont, Russell LeeCape Gir.
Deck, Isaac JacobGlen Allen
Dempster, Myron Thomas,
Cape Girardeau
Depelse Wester Albert Jockson
Deneke, Wesley Albert Jackson
Denton, Obera Erna
Dial, Virgil AndrewCardwell
Dickman, Walter Frederick,
Arnsberg
Dickson, Grace Flatwoods
Diebold, OttoNew Hamburg
Dirnherger Joseph New Hamburg
Dirnberger, JosephNew Hamburg Dirnberger, Arnold JNew Hamburg
Dashing John Lower Deufendeill
Dockins, John Lawson Burfordville
Doherty, Walter E Dexter
Doll, John Hermit
Dorroh, Nellie Lee Caruthersville Doris, Harvey M
Doris, Harvey M Havti
Dorris Ward J Havti
Dorst, Lillian Marion Oakville
Douglass Marvin Artio Clarkter
Douglass, Marvin Artie Clarkton
Douglass, Robert Henry Kennett
Dowdy, Pansy Lynn Dexter
Dowell, Alice ChristineFarmington
Drusch, Clara Cape Girardeau

Drusch, FloraCape Girardeau Duncan, Ella May..... Steele Duncan, Lalla Steele Dunning, Ernest Sidney...Poplar Bluff Darham, Beth Cape Girardeau Eaker, Bascom Doddridge Grassy Earles, Ray Morley Edsalle, Violette Braggadocio Eime, Alma Carolina.....Web. Groves Ellis, Esther Mary.....Oak Ridge English, Thomas Henry Jackson Estes, Roland Burfordville Evans, Emily Towl......Bonne Terre Evans, Hugh Hillsboro Farris, Jean Salem Faulkenberry, Winnie Jane, Lesterville Ferguson, Oliver Jerome, Fredericktown Fields, Mamie Altha Cape Gir. Fields, Sarah Florence......Cape Gir. Finck, Violet Clementine......Afiton Finley, Frances..... Charleston Finney, Francis Marion, Cape Girardeau FitzGerald, Nugent Edmund.. Gerald FitzGerald, Thomas Austin.... Gerald Flake, William Frederick Hermann Flinn, Vera Irene.....St. Louis Foster, Frederick Farrar..... Fisk Friant, Regina Josephine, Cape Girardeau Friedrick, Tony Jacob Jackson Frissell, Kate.....Oak Ridge Fristoe, Nannie.....Cape Girardeau Fuchs, Emma......St. Louis Fuerth, Arthur Lawrence, Cape Girardeau Futrell, Pearl Juanita.....Oak Ridge Gahring, Delo May Fredericktown Game, Joseph BetheaCape Gir. Gardiner, Mayme Advance Gilliland, Mary Leotia..... Cooter Gladish, Leman Augustus.....Jackson Gossage, Iva..... Kennett Gowan, Gordon Donald, Cape Girardeau Graham, Pauline Laura.....La Forge Graessle, Pauline Laura, Cape Girardeau Gramling, Lenora Ethel. Cane Girordeau

Grojean, Elizabeth..... Dexter Guthrie, Cornelia.....Ozark, Ark. Haldaman, Daniel Harrison, Cape Girardeau Hall, Edward Christopher, Steffenville Ham, Olin Leonidas..... Senath Haman, Wilson Elmer.....Cape Gir. Haman, Edna.....Cape Girardeau Hamil, Gertrude Louise Cape Gir. Harbison, Chester Clyde, Cape Girardeau Harbison, Louise R.....Cape Gir. Harbison, George Milton....Morse Mill Harlin, Beulah Luella..... Puxico Harness, Estella..... Eureka Harris, Clarence Pinkney...... Daisy Harris, Maurice Virgin..... Benton Harris, Maye Missouri...... Gibson Harris, Oria Carman...... Advance Harrison, Verna......Morse Mill Hawkins, Anna Louise Valley Park Hawkins, Lucille DayCape Gir. Hawkins, Effie Inez..... Marston Hawkins, Mary Pearl..... Marston Hoy, Louis Benjamin Farmington Hayden, Rushia EvaOran Heidel, Clara Emelia.....Cape Gir. Heidorn, Anna Woodward.. Kirkwood Helmkampf, Clara Louise Jackson Hempstead, Fay Russell, Cape Girardeau Hempstead, Mary Russell, Cape Girardeau Henderson, Mabel Carrie Jackson Henrich, John Albert Doe Run Henslee, Lena...... Kennett Hensley, George C..... Jackson Henson, Matthew.....Poplar Bluff Hess, Caroline Marion Sikeston Hicks, Raymond Richard...... Yount Himmelberger, Charles Augustus, Cape Girardeau Hinchey, Margaret Allan, Cape Girardeau Hinson, John Clark Hillsboro Hirsch, Ionia Katherine, Cape Girardeau Hoffman, Cora Belle.....Oak Ridge Hoffman, William Burns, Cape Girardeau Hogg, Mrs. Carrie.....Poplar Bluff Holman, Zelia MyrtleTurtle Hope, Ethel Blanche Pocahontas

Hope, Mary NelliePocahontas Hope, Virgie MayPocahontas Hopson, ArthurCronanville, Tenn. Howard, Benjamin Harrison,

Appleton Howle, Walton WallaceMorley Hudler, MarySt. Louis Huff, Maude ZellaWilliamsville Huff, John FranklinWilliamsville Huff, Hattie EstelleWilliamsville Hull, Bertha Virginia Thomasville Hutchings, Lee Fisher......Belgrade Huters, IrmaCape Girardeau Huters, Olga Anna....Cape Girardeau Ivy, Andrew Conway, Cape Girardeau Jacobs, LulaIllmo January, Carl Claude......Centerville Johnson, Avery Monroe......Benton Johnson, Mary Goldie......Sullivan Jones, Bernadette Cape Girardeau Jones, Henry LeeBloomfield Juden, Claud Russell, Cape Girardeau Juden, Bessie Vivian, Cape Girardeau

Buchanan Kirby, Verna LeeDexter Kirby, Ruth IreneDexter Knott, George Benedict,

Cape Girardeau Koch, Ella LouiseNeelys Landing Kochtitzky, Edna Leigh von, Cape Girardeau Kochtitzky, Mary Wade, Cape Girardeau Koetter, Marie IdaFestus Krimminger, ElizabethPiedmont Krueger, Emma Agnes, Cape Girardeau Kueffer, Olga HarrietOwensville Kuellmer, AdolphJackson

Kurtz, Annie RachelGreenville Lacey, Martha Lucille, Caruthersville Lambert, Nanna JessieBenton Lambert, Anna BessieBenton Lane, Lowell C.....Cape Girardeau Lawrence, EffieFarmington Leach, Exia ThelmaMorehouse Leachman, OliviaManassas, Va. Lerbs, William HenryNew Haven Lesem, Rurie Louis, Cape Girardeau Lett, Lela MyrtleMarquand Lightfoot, William Thomas, Poplar Bluff Lightfoot, Benjamin Harrison, Poplar Bluff Lightfoot, Edwin Lee Poplar Bluff Lillie, GertrudePoplar Blaff Limbaugh, Bessie Welling Jackson Limbaugh, Rush Hudson, Sedgewickville Lindsay, Lucille Bernice Linxwiler, Erna Hazel.....Cape Gir. Lockhart, William OttoTea Long, George Richard Braggadocio Long, Thomas Joseph....Braggadocio Looney, Anna Edna....Cape Girardeau Loyd, Stella Rosevelt......Holcomb Lueddecke, Elsie Elizabeth, Pilot Knob Lumsden, Charles Christopher, Sikeston McAnally, Thomas Jefferson, Kennett McCain, Lillias Marie, Cape Girardeau McConnell, Frances......Knobel, Ark. McDowell, James Clarence, Cape Girardeau McGee, Oscar EzraChaffee McLain, AlvaCape Girardeau McMullin, Katherine A.Dexter Machen, Florence Wyatt, Cape Girardeau Mann, JohnPoplar Bluff Manns, William Oscar....Poplar Bluff Marberry, James Ward, Reeseville, Ill. Marberry, Emma Faye, Grantsburg, Ill. March, Ruby OmegaBloomfield Marshall, Nace Cape Girardeau Martin, William Hughes.....Clarkton Martin, Frederick Bissell.....Irondale Martin, William EdgarAux Vasse Masters, Wilson Harry, Cape Girardeau

Mathews,	Joe		Dexter
Mathewson	ı, Ruth	New	Madrid
Mattingly,	Roxie	JaneCha	arleston

Mathews, Annie Belle,

		Fredericktown
Mayor,	Louis	Richwoods
Meatte,	Mary	New Madrid
Medley,	Marie	Gordonville
Meineke	, Grover	Cleveland,

Hollywood Melton, Millie......Poplar Bluff Menteer, Gilbert Otto, Fredericktown Miller, Iva Beatrice.....Aid Miller, Eunice MaeAid Miller, Alpha Maud....Cape Girardeau Miller, James Thomas....Hornersville Miller, Ray GeorgeMillersville Miller, Charles BoydAdvance Miller, Clara Drew Cape Girardeau Miller, Clara ZelphiaMillersville Miller, Claud WilbornDexter Miller, Daisy DellaJackson Miller, William Burt.....Dexter Miller, Stella MayMillersville Miller, Truman Blaine Millersville Mills, Walter Webster Matthews Moenig, C.New Hambug Montgomery, John Carroll.....Bounds Montgomery, Marshall Elmer, Moriey Moore, Alvin AlbertSwinton Moore, Clarence Lee, Cape Girardeau Morie, Mary InezCape Girardeau Morrill, Eula Claire Pacific Morse, Julia Corinne,

	Cape Girardeau
Morton, Della Rose	Fruitland
Morton, Elsie Grace	
Morton, Rubye Myrtl	eLeemon
Morton, Grace Rebeco	caOran
Moser, Mildred May .	St. Louis
Mothershead, George	Whitworth,
, 5	Hillsboro

Mueller, Werner Arthur,

Cape Girarrdeau Mullersmann, Odile Maria, Knob Lick

Mullersmann, Martha Elizabeth, Knob Lick Myers, Rayford ReanPatton

Myers, Lyla HortenseAdvanze Neal, Frank Truman, Cape Girardeau Neal, Harry Lee.....Cape Girardeau Nichol, Anna EvelynElvins Nichols, OrvilCape Girardeau Nimmo, Orlie JewelFarmington

Norrid, LorenaBenton Norrid, Robert EdwardBenton Oliver, Anna Louise, Neelys Landing Oliver, Marie Marguerite, Cape Girardeau Oliver, RuthNeelys Landing Owens, Richard Norman, Mill Spring Owens, William Penn......Mill Spring Ozark, Anna CatherineEureka Page, Rufus LedbetterPuxico Pape, Lillian Alma, Cape Girardeau Pape, William AdolphZalma Patterson, Blanche Estella....Coffman Patton. Marie Frances. Cape Girardeau Pease, Marjorie Hewitt, Poplar Bluff Peck, Chester RoehlMalden Pemberton, Gladys Webber, Forsyth, Mont. Pemberton, Helen Evelyn, Cape Girardeau Pemberton, Norman Webber, Cape Girardeau Penny, Edna FernOak Ridge Petty, Grover Thackeray......Kennett Phelan, Agnes Gertrude......Allenton Phelan, WilliamCatawissa Phillips,, Edna PearlBloomfield Phillips, Eldon PaulBloomfield Pickens, Erma Viola, Cape Girardeau Pickens, Maude Allen. Cape Girardeau Pikey, Richard BlandConran Pikey, CharlesConran Poe, Homer MeltonBloomfield Pounds, JennieMorse Mill Powell, Reginald Bertrand..Holcomb Poynor, ChloeSt. Louis Prather, Emma Genevieve Advance Proffit, Robert Frank......Centerville Proffit, John Henry.....Corridon Pry, BenjaminPoplar Bluff Purcell, Helen Louise, Fredericktown Puterbaugh, Clara Savannah, Hiram, Ark. Raebel, Alvina Augusta, Kimmswick Raines, Everett Merrel......Caledonia Ranney, Mabel Hettie, Cape Girardeau

Ranney, Hathorne Herbert, Cape Girardeau Ranney, Robert Clifton,

Cape Girardeau Ratcliffe, CelesteKirkwood Rau, Ernest William, Cape Girardeau Raulston, Lawrence.....Poplar Bluff Reaban, SadieDittmer Reaves, Samuel Curtis,

Cape Girardeau Regenhardt, WilliamCape Gir. Reif, Kathryn Eugenia,

	Cape Girardeau
Reif, Mary Coral	.Cape Girardeau
Renn, Oscar	Summerville
Reppy, Alison	Hillsboro
Ridge, Bonnie	Bloomfield
Rieck, Albert Sylvest	er,

Cape Girardeau Ringo, Fredonia Jane.....Ironton Robbins, Florence Jean,

Cape Girardeau Roberson, Trunie Inez....Poplar Bluff Roberts, Edward Reese,

Cape Girardeau Rockwell, Mae Ethel.....McClure, Ill. Rodgers, George GroverAvon Rodgers, Edmund LeslieAvon Rogers, Herman JesseFairdealing Rogers, Nina Lynne...Cape Girardeau Roseman, Stella Cecelia.....St. Marys Rozier, Gladys Mary.....Farmington Rudder, Clarence William, Hillsboro Russell, Adelaide.....Cape Girardeau Russell, Edna Joyce......Doniphan Rutledge, Jettie Octavia.

Ste. Genevieve Sailer, Edith L.....Cape Girardeau Sample, Emma Elizabeth..Pocahontas Sanders, Nettie Pauline......Kennett Satterfield, Charles David..High Gate Sayers, Ethel May.....Cape Girardeau Schibi, LorraineSt. Charles Schlueter, Walter Henry.....Appleton Schlueter, Clara Mathilda,

Cape Girardeau Schlueter, Lena Elizabeth....Appleton Schumacher, Elsie Clementine,

Manchester Schutte, William Henry..Whitewater Seabaugh, Ernest Marshall, Sebastian, Edithe Cape Girardeau Settle, Agnes LucilleSt. Louis Shaner, Eula GraceJackson Shannon, Helen Louise, Bloomington, Ill. Sheerin, John Joseph......Catawissa Shelton, James Madison, Cape Girardeau Shoemake, Joseph Alonzo Hiram Shy, BertBlack Shy, Joseph JanuaryBlack Sides, ErnestPerryville Sides, Carrie AgnesJackson Siebs, Armin HermannHermann Slinkard, William Nicholas. Burfordville Smith, Mamie DellPoplar Bluff Smith, AlmaFarmington Snowden, Charles Roy......Benton Squire, Ethel M.New Madrid Steel, Mary MildredSt. Louis Steers, Iva AnnisMorehouse Steers, Sallie SybleMorehouse Stein, Carroll Vincent. Cape Girardeau Steiner, Alma Helena......Doe Run Stephens, Clyde Milton Cornwall Stevenson, Arthur Lang....New Wells Stepp, Laura....La Forge Stewart, Leila Maud......Poplar Bluff Stoecker, Bertha May Manchester Strong, Eula JaneBurfordville Strong, Zedda Maynard...Burfordville Swan, William Henry Wittenberg Swan, Abel Bernhardt Wittenberg Swan, Earl Monroe, Cape Girardeau Swank, RozellaCharleston Swearingen, Lula Helen.....Pomona Swearingen, Zeulah Mae......Pomona Taylor, Ethel Naomi.....Centerville Thompson, Berenice, Cape Girardeau Thornhill, Helen Brewer, Gray Summit Tierney, John Thomas......Hillsboro Tomlinson, Homer Eugene.....Morley Town, MildredCape Girardeau Trusty, LochielSummersville Tucker, ElmerCardwell Turner, EstherOak Ridge Tuschoff, Alvin Fred......Appleton Vandegrift, Jessie MaeBenton

Sedgewickville

Vandover, NellieValley Park VanEtten, John Edmund, Cape Girardeau VanEtten, Vivienne Gray, Cape Girardeau Vasterling, Louise Marguerite, Cape Girardeau Vaughan, Harriett.....Cape Girardeau Vinyard, Imogen EvelynJackson Vivrett, Albert Francis De Soto Vogel, Gustav E.....Cape Girardeau Vollmar, MabelFestus Wahl, Margarette Frances. Valley Park Walker, Ralph L Wabash, Ind. Wallace, Ida Ellen......Williamsville Wallis, Permelia.....Cape Girardeau Walters, HazelCape Girardeau Ward, NellieMatthews Watson, John OscarDoe Run Wease, Ethel Violet De Soto Weber, Sarah Jane....Cape Girardeau Weis, Emil C Cape Girardeau Weiss, AlbertJackson Welborn, Virginia Madeline.....Illmo West, Gertrude......Pine Bluff, Ark. Westover, Paul Bascom Farmington White, Blanche Gertrude....Marquand Whitener, Louisa A. C., Fredericktown

Whitledge, William Pearl,

Cape Girardeau

Wile, AdaAdvance Wilhite, Blanche Shelton, Kansas City Wilkening, William Theodore, Oak Ridge Williams, Helen GladysJackson Williams, Josephine Ruth, Cape Girardeau Williams, HannahRombauer Williams, John Frederick....Hillsboro Williams, Pearl.....Cape Girardeau Wililams, Ray......Morse Mill Wilson, Milbourne Otto......Ellington Wilson, Eldra Poplar Bluff Wilson, Ann Agnes....Cape Girardeau Wofford, Charles Clinton......Senath Woodring, BudPoplar Bluff Woody, NellieCape Girardeau Woracheck, William T., Ganntown, Ill. Wright, EdnaSteelville Yarbrough, Edna Evalyn Clarkton Young, Cora EllenEssex Young, William Edward Hollywood Zilafro, Thomas Allen.....East Prairie Zimmerman, Arnold William, Marble Hill Zimmerman, Marvin Luther..Advance Zimmerman, Cullen Caswell, Marble Hill Zimmerman, Sadie Pearl, Cape Girardeau

Zoellner, Ervin Arthur......Biehle

SUMMARY.

Number of students attending regular session	560
Number of students attending summer session of 1910	417
Number of students attending both sessions	983
Number of students counted twice	71
Number of individual students attending during the school	
year 1910-1911	912
Number of pupils in the Training School	165

Total number of students and Training School pupils, 1077

SUMMARY OF ENROLLMENT, BY COUNTIES AND STATES—JUNE, 1910, TO JUNE, 1911.

Andrew	2	Madison	19
Bollinger		Maries	
Butler		Mississippi	
Callaway			
Cape Girardeau		Montgomery	1
		New Madrid	
Carter		Oregon	
Clark		Pemiscot	
Crawford		Perry	
Dade		Ray]
Dent		Reynolds	
Dunklin	30	Ripley	17
Franklin	29	Scott	
Gasconade	14	Shannon	
Greene	1	Stoddard	
Henry	1		
Howell		St. Charles	
Iron		St. Francois	48
Jackson		Ste. Genevieve	18
Jasper		St. Louis	52
Jefferson		Washington	9
		0	
Lewis	L	Wayne	20
Missouri			
Amlanmana		0	

M1550 ut 1	0) I I
Arkansas		9
Illinois		16
Indiana		1
Iowa		1
Kentucky		2
Montana		1
Tennessee		5
Texas		2
Virginia		1
Tot	al, 9	12

ATTENDANCE SINCE THE ORGANIZATION.

Session	of	1873-74	57
Session	of	1874-75	164
Session	oť	1875-76	229
Session	of	1876-77	171
Session	of	1877-78	169
Session	of	1878-79	219
Session	of	1879-80	184
Session	of	1880-81	229
Session	of	1881-82	225
Session	0f	1882-83	260
Session	of	1883-84	248
Session	of	1884-85	279
Session	of	1885-86	278
Session	of	1886-87	290
Session	of	1887-88	277
Session	of	1888-89	301
Session	of	1889-90	349
Session	of	1890-91	386
Session	of	1891-92	372
Session	of	1892-93	355
Session	of	1893-94	350
Session	of	1894-95	363
Session	of	1895-96	326
Session	of	1896-97	310
Session	of	1897-98	332
Session	of	1898-99	322
Session	of	1899-00	329
Session	of	1900-01	373
Session	of	1901-02	363
Session	of	1902-03	368
Session	of	1903-04	451
Session	of	1904-05	481
Session	of	1905-06	631
Session	of	1906-07	777
Session	of	1907-08	852
Session	of	1908-09	893
Session	of	1909-10	903
Session	of	1910-11	912

